



# **ELECTRICITY AUTHORITY OF CAMBODIA**



## **REPORT ON POWER SECTOR OF THE KINGDOM OF CAMBODIA**

**2012 EDITION**



**Compiled by Electricity Authority of Cambodia  
from Data for the Year 2011 received from  
Licensees**

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## **Preface**

The Annual Report on Power Sector of the Kingdom of Cambodia 2012 Edition is compiled from informations for the year 2011 collected by EAC and information received from licensees, MIME and other organizations in the power sector. The data received from some licensees is not up to the required level of accuracy and hence the information provided in this report may be taken as indicative.

This report is for dissemination to the Royal Government, institutions, investors and public desirous to know about the situation of the power sector of the Kingdom of Cambodia during the year 2011.

With construction of MV sub-transmission system, more and more licensees are getting connected to the grid supply. This has resulted in improvement in the quality of supply to more consumers. By end of 2011, more than 87% of the consumers are connected to the grid system. More licensees are now supplying electricity for 24 hours a day. The grid supply has reduced the cost of supply and consequently the tariff for supply to consumers. Due to lower cost and other measures taken by Royal Government of Cambodia, in 2011 there has been a substantial increase in the number of consumers availing electricity supply. Each year the electricity supply is extended to more villages.

Any comments or suggestions from Royal Government, institutions, investors or public are welcome and will be considered by EAC to publish more useful reports in future reflecting the actual situation of the sector.

EAC expects that this report will be a valuable document for the information for the year 2011 on the power sector of the Kingdom of Cambodia.

**Chairman**  
**Electricity Authority of Cambodia**

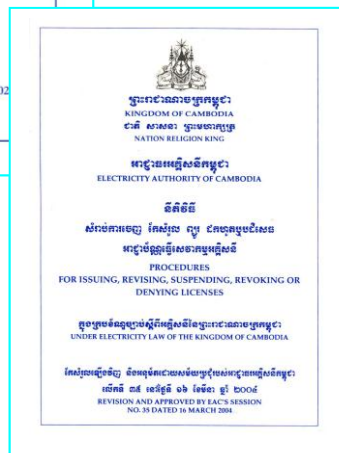
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# Basic Law and Regulations in Power Sector Management in the Kingdom of Cambodia

## **CHAPTER 1**

### **Basic Law and Regulations for Management of Power Sector in the Kingdom of Cambodia**

#### **1.1 Electricity Law of the Kingdom of Cambodia**

The Electricity Law of the Kingdom of Cambodia was adopted by National Assembly on November 06, 2000 at the plenary session No.5 of term 2, and agreed by the Senate on the form and content of the law on December 13, 2000 at the plenary session No.4 of term 1 and announced to be consistent with the Constitution by the Constitutional Council on January 15, 2001. The Law was finally promulgated by ROYAL DECREE No. NS/RKM/0201/03 dated February 02, 2001 by Preah Bath Samdech Preah Norodom Sihanouk, King of Cambodia. The purpose of this law is to govern and to prepare a framework for the electric power supply and services throughout the Kingdom of Cambodia. This law covers all activities related to supply of electricity, provision of services and use of electricity and other associated activities of power sector.

In preparation of a framework for the electric power supply and services throughout the Kingdom of Cambodia, the Law provides for the establishment of “Electricity Authority of Cambodia” (EAC), a legal public entity, being granted the right by the Royal Government to be an autonomous agency to regulate the power sector in the Kingdom of Cambodia.

The Electricity Law provides that the Electricity Authority of Cambodia shall consist of three Members, including the Chairman. The Chairman and Members shall be designated and proposed by the Prime Minister and shall be appointed by Royal KRET. Each Member shall have a 3 (three) year term, which shall be staggered so that the term of the initial members shall expire at different times.

As per the Electricity Law of the Kingdom of Cambodia, “no person may operate as an electric power utility or provide electric power services unless he/she has performed under and in accordance with the terms of a valid license issued by the Authority. Any person, who is operating as an electric power utility at the time of promulgation of the Electricity Law, shall apply to the Electricity Authority of Cambodia for a license within 6 months of receiving the initial notice from the Authority”.

Regulations, orders and decisions issued by the Electricity Authority of Cambodia are enforceable as per the Electricity Law. Electricity Authority of Cambodia is competent to file complaints in the courts of the Kingdom of Cambodia for any violation of the Electricity Law or the regulations, orders, decisions as well as licenses issued by EAC.

The Law also provides for the rights, obligations and penalty on the service providers as well as the consumers in order to establish fair condition in the business and the use of electricity.

The enactment of the Electricity Law of the Kingdom of Cambodia is a big leap forward in bringing reforms in the electricity sector. These reforms will encourage the private investors to invest in the power sector in a fair, just and efficient manner for the benefit of our society.



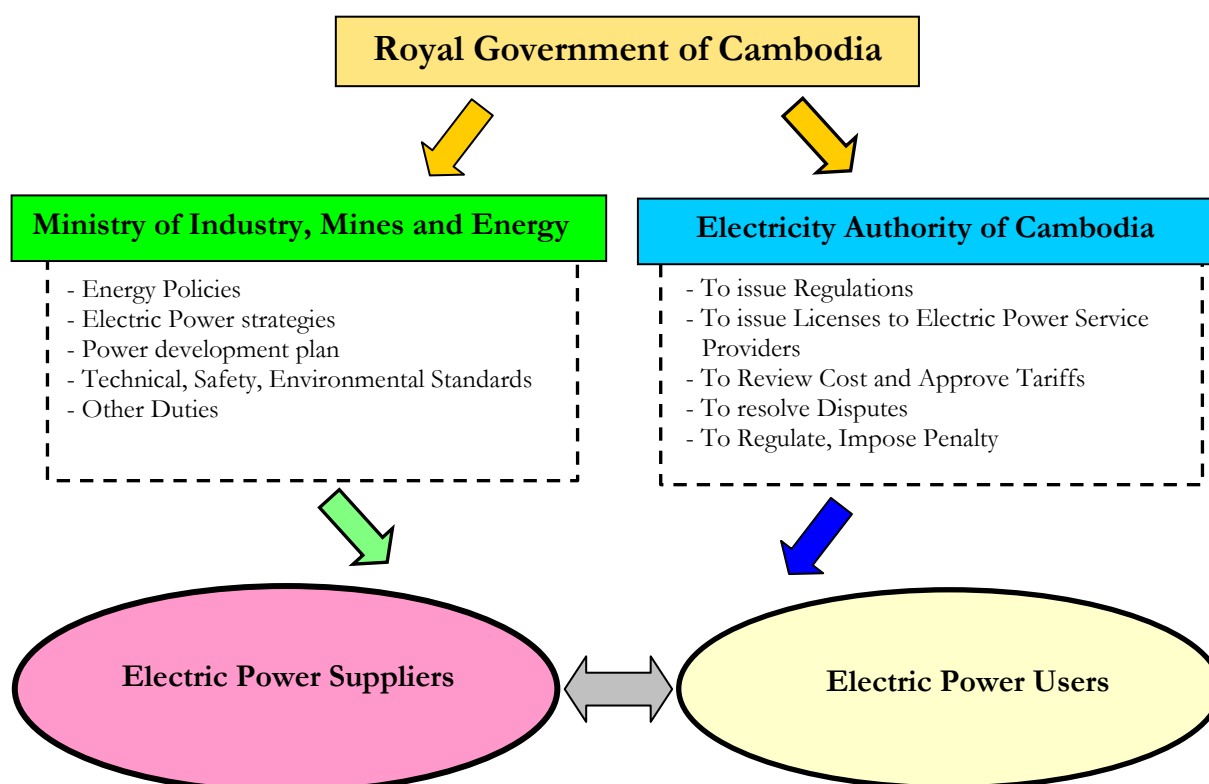
## 1.2 Responsibilities of Ministry of Industry, Mines and Energy and Electricity Authority of Cambodia in Power sector

Article 3 of the Electricity Law of the Kingdom of Cambodia defines the responsibility of Ministry of Industry, Mines and Energy and Electricity Authority of Cambodia (EAC) separately. As per the provisions of this article, after EAC has started its operation, the governing of the power sector in the Kingdom of Cambodia shall be bifurcated, 1-the Ministry of Industry, Mines and Energy shall be responsible for setting and administrating the government policies, strategies and planning in the power sector and 2-the Electricity Authority of Cambodia shall ensure that the provision of services and the use of electricity shall be performed efficiently, qualitatively, sustainably and in a transparent manner.

The Ministry of Industry, Mines and Energy, through its duty for setting and administering the government policies, strategies and planning in the power sector, is the institution of the Royal Government to chalk out the path that the power sector in the Kingdom of Cambodia is going to take. This institution is also responsible for setting the technical standards for the power sector.

EAC is responsible to issue rules, regulations and procedures and to monitor, guide, coordinate the operators in power sector both suppliers and consumers including requiring them to follow the policy and guidelines and technical standards issued by Ministry of Industry, Mines and Energy. EAC has to ensure that the provision of services and the use of electricity shall be performed efficiently, qualitatively, sustainably and in a transparent manner.

The roles of the two organizations in governing power sector in the Kingdom of Cambodia as provided in the Electricity Law of the Kingdom of Cambodia is shown in the following diagram



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**Figure 1: Separation of role between MIME and EAC**
**1.3 Duties of the Electricity Authority of Cambodia in the Power sector****1.3.1 Regulation of the Electric Power Services**

Electricity Law of the Kingdom of Cambodia has granted the right and autonomy to EAC to regulate the activities relating to Electric Power Services in order to ensure that the services and the business of the electric power service providers are actually carried out efficiently, qualitatively, sustainably and in a transparent manner. Granting of the right to EAC to regulate these services does not mean that Law has provided for EAC to get involved in or to manage the internal business of the electric power service providers; but it allows EAC to advise, guide or direct the service provider, to modify or cease such activity which affects the service being performed efficiently, qualitatively, sustainable and in a transparent manner. The guiding action or direction to revise or cease any activity is to be carried out in public interest and to protect the interest of the consumers.

**1.3.2 Governance of relation between Delivery, Receiving and Use of Electricity**

The relation between Delivery, Receiving and Use of Electricity means the relations between generators and transmitters, between generators and distributors, between transmitters and distributors or between suppliers and consumers. These relations relate only to the cycle of delivery, receiving and use of electricity. The relations can cover the conditions of delivery and receiving electric power services between above parties; the obligations and rights of the above parties in delivery and receiving electric power services; the cost of electric power services that one party pays to the other party; the quality of electric power services that one party provides to other parties etc.

Electric Power Services mean services in electricity sector provided by one party to other parties. Electric power services does not only mean provision of **“Electricity”** by suppliers to the consumers or the generation, transmission or distribution services provided by one service provider to other service providers but can be any electricity work such as the installation of electrical equipments and network, operation and maintenance, the services in relation to providing the electric power services, the implementation of any work of electric power services etc., which one electric service provider delivers to other electric service providers or to consumers.

**1.3.3 Powers and Duties of Electricity Authority of Cambodia**

According to the Article 7 of Electricity Law of the Kingdom of Cambodia, EAC has the following powers and duties:

- (a) To issue, revise, suspend, revoke or deny the licenses for the provision of electric power services as provided in article 29 of the Law;
- (b) To approve tariff rates and charges and terms and conditions of electric power services of licensees, except where the Authority consider those rates or charges and terms and conditions are established pursuant to a competitive, market-based process;
- (c) To enforce regulations, procedures and standards for investment programs by licensees;

- (d) To review the financial activities and corporate organization structure of licensees to the extent that these activities and organization directly affect the operation of the power sector and the efficiency of electricity supply;
- (e) To approve and enforce the performance standards for licensees;
- (f) To evaluate and resolve consumer complaints and contract disputes involving licensees, to the extent that the complaints and disputes relate to the violation of the conditions of license;
- (g) To approve and enforce a uniform system of accounts for all licensees;
- (h) To prepare and publish reports of power sector and relevant information received from licensees for the benefit of the Government and the public;
- (i) To prescribe fees applicable to licensees;
- (j) To determine the procedures for informing the public about its activities within its duties, in order to ensure that the Electricity Authority of Cambodia complies with the principle of transparency as set forth in Article 3 of this law;
- (k) To issue rules and regulations and to make appropriate orders, and to issue temporary and permanent injunction for electric power services;
- (l) To impose monetary penalty, disconnect power supply, suspend or revoke the license for the violations of this Law, standards and regulations of the Electricity Authority of Cambodia;
- (m) To require the electric power service providers and the consumers to obey the rules relating to the national energy security, economic, environmental and other Government policies;
- (n) To perform any other function incidental or consequential to any of the duties as describes above; and
- (o) To establish the terms and conditions of employment of the officers or employees including experts/advisors of Electricity Authority of Cambodia.

#### 1.3.4 Legal Documents for Governing and Regulating Electric Power Services and use of Electricity

The types of Legal Documents for governing and regulating electric power services and use of electricity in the Kingdom of Cambodia are classified in Table 1 below:

**Table 1: Legal Documents for Regulating Electric Power Services and use of Electricity**

<b>1 Law</b>	The Electricity Law of the Kingdom of Cambodia and other Laws to manage and regulate the power sectors. Laws are main documents in regulating all activities in power sector and also the main base for preparation of other legal documents needed for managing and regulating the power sector.
<b>2 Legal Documents of Government Class</b>	Sub-Decree, Decision, Notification etc. of the Royal Government. These documents are for determining the power sector policy and for regulating the activities in power sector and are issued by the Royal Government under the provisions of the Electricity Law. The main principles of the power sector, which are not defined in the Law, can also be issued for application as a standard document of the Royal Government.

<b>3 Legal Documents of Ministry Class</b>	<p>Declaration (Prakas) and Decisions of the Ministry of Industry, Mines and Energy. These are the documents for managing the works, which are under the duties of Ministry of Industry, Mines and Energy such as policy, development, planning, strategy, technical standards and other determinations in power sector such as:</p> <ul style="list-style-type: none"> <li>- Investments in the rehabilitation and development of power sector in the short, medium and long term;</li> <li>- Restructuring, private sector participation and privatization of Public Utilities;</li> <li>- Promotion of the use of indigenous energy resources in the generation of electricity;</li> <li>- Planning and agreements on the export and import of electricity;</li> <li>- Subsidies to specific classes of customers and priorities regarding consumers of electricity;</li> <li>- Promotion of efficiency in generation, transmission, distribution and consumption of electricity and action taken to create a Comprehensive Electricity Conservation Program for Cambodia; and</li> <li>- Electricity sector emergency and energy security strategies.</li> </ul>
<b>4 Legal Documents of EAC</b>	Licenses, regulations, procedures and decisions of Electricity Authority of Cambodia, which are issued by EAC under the framework of the Electricity Law. These documents are for managing and regulating the electric power services and the use of electricity in the Kingdom of Cambodia.

The legal documents prepared and put into force for managing and regulating the provision of services and use of electricity in the Kingdom of Cambodia up to the end of the year 2010 are shown in the table 2 below:


**Table2: Legal Documents for Managing and Regulating Provision of Services and Use of Electricity**

No.	Name of Standard Documents	Promulgated by	Date Promulgated
1	Electricity Law of the Kingdom of Cambodia	The King	February 2, 2001
2	Sub-Decree on the Rate of the Maximum License Fees applicable to Electric Power Service Providers in the Kingdom of Cambodia	Royal Government	December 27, 2001
3	Procedures for Issuing, Revising, Suspending, Revoking, or Denying Licenses	Electricity Authority of Cambodia	September 14, 2001
	Revision 1		December 12, 2002
	Revision 2		March 16, 2004
4	Regulations on General Conditions of supply of Electricity in the Kingdom of Cambodia	Electricity Authority of Cambodia	January 17, 2003
	Revision 1		December 17, 2004

5	Regulatory Treatment of Extension of Transmission and Distribution Grid in the Kingdom of Cambodia	Electricity Authority of Cambodia	October 28, 2003
6	Regulations on Overall Performance Standards for Electricity Suppliers in the Kingdom of Cambodia	Electricity Authority of Cambodia	April 2, 2004
7	Procedure for Filing Complaint to EAC and for Resolution of Complaint by EAC	Electricity Authority of Cambodia	April 2, 2004
8	General Requirements of Electric Power Technical Standards of the Kingdom of Cambodia	Ministry of Industry, Mines and Energy	July 16, 2004
	First Ammendment		August 9, 2007
9	Sub-Decree on Creation of Rural Electricity Fund of the Kingdom of Cambodia	The King	December 4, 2004
10	Sub-Decree on Principles for Determining the Reasonable Cost in Electricity Business	Royal Government	April 8, 2005
11	Prokas on Principles and Conditions for issuing Special Purpose Transmission License in the Kingdom of Cambodia	Ministry of Industry, Mines and Energy	July 21, 2006
12	Specific Requirements of Electric Power Technical Standards of the Kingdom of Cambodia	Ministry of Industry, Mines and Energy	July 17, 2007
13	Regulations on General Principles for Regulating Electricity Tariffs in the Kingdom of Cambodia	Electricity Authority of Cambodia	October 26, 2007
14	Procedures for Data Monitoring, Application, Review and Determination of Electricity Tariff	Electricity Authority of Cambodia	October 26, 2007
15	Grid Code	Electricity Authority of Cambodia	May 22, 2009

The contents of the legal documents stated in table 2 above, are available at EAC website [www.eac.gov.kh](http://www.eac.gov.kh)

## Chapter 2



### Information on Electricity Authority of Cambodia – the Regulator for the Power Sector in the Kingdom of Cambodia

## CHAPTER 2

### Information on Electricity Authority of Cambodia – the Regulator for the Power Sector in the Kingdom of Cambodia

#### 2.1 Regulator in Power Sector

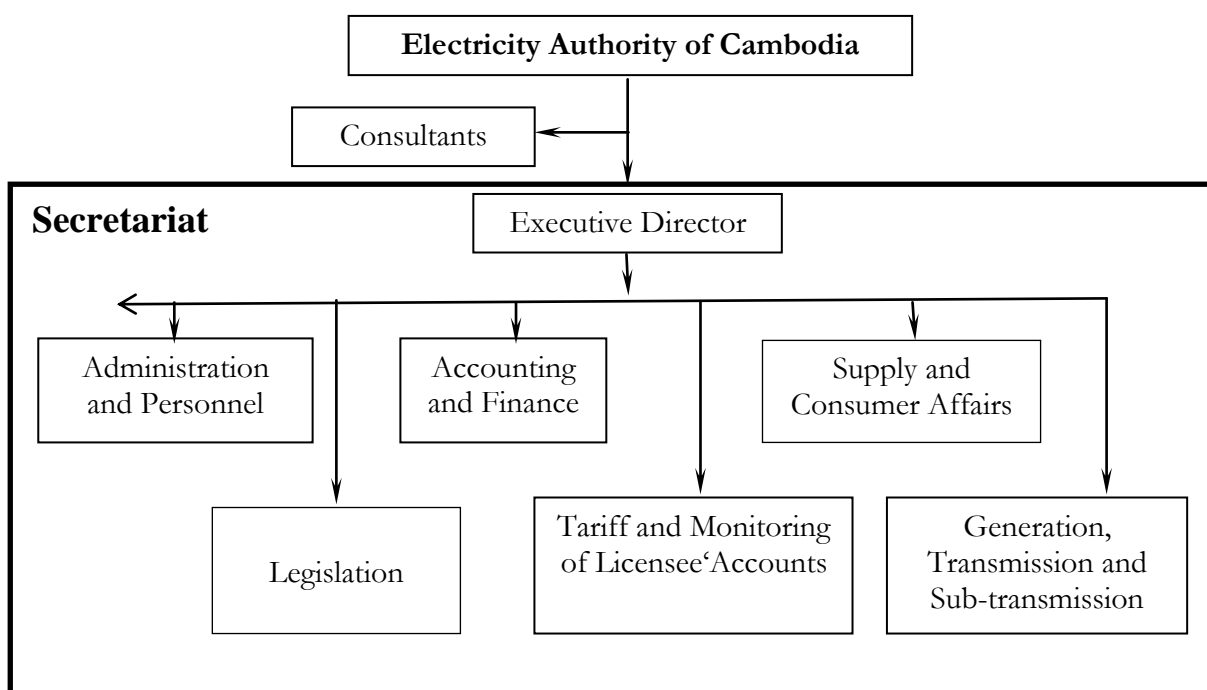
According to the Electricity Law, the Electricity Authority of Cambodia (EAC) shall consist of 3 (three) members. The members of EAC shall be designated and proposed by the Prime Minister and shall be appointed by the Royal KRET. During the year 2011, the term of H.E. Yao Bunmeng, the First Vice Chairman ended and H.E. Hul Kunnak Vuth was appointed as the First Vice Chairman by Royal KRET dated 17<sup>th</sup> May 2011, which was effective from 20<sup>th</sup> May 2011. After this appointment, the members of EAC during 2011 are as follows:

1. **H.E. Dr. Ty Norin**, Chairman
2. **H.E. Hul Kunnak Vuth**, First Vice-Chairman
3. **H.E. Sam Oeun Kim Hoeun**, Second Vice-Chairman

#### 2.2 Organization of Electricity Authority of Cambodia

As provided by Electricity Law, EAC shall have one secretariat for assistance. This secretariat shall be headed by an Executive Director. The Executive Director shall be appointed by Chairman of EAC after consultation with other members.

The highest authorities of EAC are the three regulators i.e. the chairman of EAC and the two vice-chairmen. Under the chairman and vice-chairmen, there is one secretariat headed by the executive director. Secretariat provides support to EAC for administrative and technical works and controlling the specialized departments under it. With the increase in work load of EAC, the secretariat of EAC was reorganized in 2011, increasing the number of departments from four to six for performing the works in their specialized fields and they are 1 – Department of Administration and Personnel, which is in charge of administration and works relating to personnel in the employment of EAC; 2 – Department of Legislation, which is in charge of Legal works, resolution of disputes and imposition of fines; 3 – Department of Accounting and Finance, which is in charge of finance, License fees and accounts works; 4 – Department of Tariff and Monitoring of Licensees' accounts, which is in charge of monitoring and approval of tariffs of licensees for sale of electricity and monitoring of the accounts of licensees to assess the cost of supply; 5 - Department of Supply and Consumer Affairs, which is in charge of works relating to supply of electricity by Distribution licensees and consumer affairs; 6 – Department of Generation, Transmission and Sub-transmission – which is in charge of works relating to generation licences and transmission licenses for both transmission and sub-transmission. The organization structure of EAC is as shown in the schematic diagram given below.



**Figure 2: Organization chart of EAC**

### 2.3 The Budget of EAC and License Fees

The Electricity Authority of Cambodia is an autonomous agency working for the interest of all electric power service providers and electricity users in the Kingdom of Cambodia. Therefore the expenditure of EAC for its operation is to be borne by all electric power service providers in the form of payment of license fees. Article 27 of the Electricity Law provides that EAC shall have an autonomous budget for its operation. This budget shall come through License Fees paid by applicants and licensees as determined by EAC. For governing the license fees charged by EAC, The Electricity Law has further provisions that “The maximum license fees are to be determined by a Sub-Decree of the Royal Government”.

Under the provisions of the Electricity Law of the Kingdom of Cambodia, the Royal Government have issued sub-decree No. 131-OR-N-KR/BK dated December 27, 2001 determining the maximum license fees applicable to the electric power service providers in the Kingdom of Cambodia.

According to Electricity Law, EAC shall determine the rate of the license fees to be paid by the licensees every year based on the maximum license fees determined by the sub-decree. For the year 2011, EAC has determined the license fees to be paid by licensees vide Notification No. 032.SR-11-EAC dated February 28, 2011; which made no change in the License Fee of 2010. The license fees determined for the years 2010 and 2011 are given in Table 3 below.



**Table3: License Fees to be paid by Licensees**

Type	Riel per kWh	
	Year 2010	Year 2011
Generated or Power Purchased from any other Country	1.20	1.20
Transmission	0.50	0.50
Distribution and Sale	0.60	0.60
Retail	0.30	0.30
Other services license fee	0.1%	0.1%

## 2.4 Financial Statements of EAC

The Electricity Law provides that the annual financial statement, together with the accounting books of the Authority and related records shall be audited by auditor and inspected by the National Audit Authority. Within 1 (one) month after auditing, the Authority shall submit all reports to the Prime Minister for approval, and shall publish the approved reports to the public. The audited income statement of Electricity Authority of Cambodia for the years 2009 and 2010 is given below.

**Table4: Income statement Reports for the years 2009 and 2010**

(After Audit)  
All figures in Riels

	<u>2009</u>	<u>2010</u>
<b><u>Revenues</u></b>		
License Fees	3,962,775,200	4,695,774,000
Application Fees	5,400,000	9,200,000
Adjustment License Fees	134,231,950	103,150
Other Revenue		67,131,210
Transfer fund from Project		-
<b>Total Revenues</b>	<b>4,102,407,150</b>	<b>4,772,208,360</b>
<b><u>Expenses</u></b>		
Fixed Assets	829,904,110	981,547,460
Salary	1,372,799,400	1,770,687,990
General Administration	1,536,432,857	2,167,957,741
<b>Total Expenses</b>	<b>3,739,136,367</b>	<b>4,920,193,191</b>
Opening Balance	568,472,086	931,742,869
Income	<b>4,102,407,150</b>	<b>4,772,208,360</b>
Expenditure	<b>3,739,136,367</b>	<b>4,920,193,191</b>
Surplus/Deficit (Income-Exp)	363,270,783	(147,984,831)
Closing Balance	931,742,869	783,758,037

## **Chapter 3**

# **Information on Licenses and Licensees in the Kingdom of Cambodia**

## CHAPTER 3

### Information on Licenses and Licensees in the Kingdom of Cambodia

#### 3.1 Licenses for Providing Electric Power Services

As per the provisions of the Electricity Law, each electricity service provider is required to have a license issued by EAC and to abide by the provisions of the Electricity Law, its license, and regulations and procedures issued by EAC. A License authorizes the licensee to provide electric power services as per the provisions stated in the license (called the Conditions of License). A license has two main parts:

- a. Decision to grant the right to provide the electric power service, and
- b. Conditions of license.

Types of licenses that can be issued and regulated by EAC are stated below:

1. **The Generation License:** It grants the right to generate electric power from specified generation facilities.
2. **The Transmission License:** It grants the right to provide transmission service. There are 2 types of Transmission License: National Transmission License and Special Purpose Transmission License.
  - i. **The National Transmission License** can be issued only to state power transmission company which is under the Government control, to have the right to provide the transmission service for delivering the electric power to the distribution companies and bulk power consumers throughout the Kingdom of Cambodia
  - ii. **The Special Purpose Transmission License** grants the right to construct, own, and operate specified transmission facilities in the Kingdom of Cambodia for the specified purpose.
3. **The Distribution License:** It grants the right to provide the electricity distribution services in a determined contiguous territory.
4. **The Consolidated License:** It is a license, which may be the combination of some or all types of licenses. The Consolidated License can be issued to EDC and to the isolated systems to grant the right to generate, transmit, dispatch, distribute and sale electric power to the consumers. Consolidate License can also be issued on consideration of long term planning and the objectives of Government policy to reduce long run marginal cost for supply of electricity to consumers, establish a national grid and progressively expand this grid throughout Kingdom of Cambodia.
5. **The Dispatch License:** It grants the right to control, manage, and operate the dispatch facilities for facilitating delivery and receiving electricity from the generation, transmission and distribution systems.

6. **The Bulk Sale License:** It grants the right to buy electricity from any Generation Licensee or from the power systems of neighboring countries for sale to Distribution Licensees or to large customers in one connected power system.
7. **The Retail License:** It grants the right to engage in the sale of electric power to consumers in a contiguous service territory.
8. **The Subcontract License:** It grants the right to provide electric power services according to the subcontract agreement with the existing licensee.

### 3.2 Licenses issued, revoked and type changed during 2011

The number of licenses issued, revoked and valid during the year 2011 is given in the Table below.

**Table5: Type and Number of Licenses issued and valid**

No.	Type of License Issued	Licenses valid at end of 2010	Issued during 2011	Revoked during 2011	Change of type during 2011	Valid at end of 2011
1	Consolidated License consisting of Generation, Distribution and National Transmission Licenses	1				1
2	Generation License	19	2	4		17
3	Special Purpose Transmission License	3	2			5
4	Consolidated License consisting of Special Purpose Transmission and Distribution Licenses	6				6
5	Distribution License	27	4		9	40
6	Retail License	1				1
7	Consolidated License consisting of Generation and Distribution Licenses	221	17	2	-9	227
	<b>TOTAL</b>	<b>278</b>	<b>25</b>	<b>6</b>	<b>+9-9</b>	<b>297</b>

EDC Ratanakiri availed power supply from Vietnam on completion of the 35 kV line from border with Vietnam to Ratanakiri and terminated the agreements with the generation licensees SHC (Cambodia) International Pte Ltd (126L) and Tai Seng Import Export and Construction Co., Ltd (221L) and hence these licenses were terminated. Sovanny Electricity development Co., Ltd (51L) availed power supply from the National grid through the MV lines of OSVR Trading Co., Ltd (300L) and the generation license No. 157L issued to S.O.K. Company Ltd was terminated. On taking over the management of power supply to the provincial town of Kratie, the generation licence of Kratie City Power Co., Ltd was terminated. The Consolidate Licences of Mr. Or Ratana (166L) and Electricity Rolear Phear Enterprise (167L) were terminated on merger of business with OSVR Trading Co., Ltd (300L). Information on licenses revoked/not valid at the end of the year 2011 is given in Annexure 11.

During 2011, the Consolidate license consisting of Generation and Distribution licenses issued to the following licensees were changed to Distribution Licenses:

1. Mr. Sok Hoy (License No. 067L)
2. Mr. Ly Sok Kry (License No. 082L)
3. Mr. Men Kunthae (License No. 136L)
4. Mr. Ouk Sopheap (License No. 144L)
5. Mr. Phoeurn Saroeurn (license No. 219L)
6. Mrs. Hen Bonith (License No. 226L)
7. Mr. Ly Chinlong (License No. 237L)
8. Mr. Lun Rith (License No. 244L)
9. Mrs. OunNeang (License No. 248L)

With the takeover of Electricity of Kratie Province (License No. 059L) by Electricite Du Cambodge (License No. 001L) during 2011, Electricite Du Cambodge (EDC) is the only licensee in the Public Sector, all other licensees being in private sector.

Province wise area of supply served by Consolidated Licensees, Distribution Licensees and Retail Licensees are given in **Annex 1**. In case a licensee is connected to a grid supply, the Annexure 1 shows the name of the Grid and for licensees with isolated operation, the annexure shows the normal hours of supply for the licensee.

Maps of Provinces of Cambodia showing the location of the licensed area of supply up to end of 2011 is given separately in this report.

### **3.3 Revision of Licenses**

Licenses are revised from time to time as required for various reasons. 88 Licenses were revised during 2011. The revisions were for extension of area of supply -54 licenses, reduction in area of supply – 5 licenses, extension of term of the license – 21 licenses, change of ownership 17 licenses, Change in the shareholding – 1 license and change of type of license – 9 licenses. At the end of 2011, out of 273 licenses (distribution license as individual type or in combination with other type of licenses), 259 licenses (94.9%) were having a term of 5 years or more.

### **3.4 Licenses in Operation during 2011**

Out of 297 licenses valid at the end of 2011, thirteen licenses, as indicated in Annex 1, 3 and Annex 7 did not have regular operation during the year 2011. Out of the balance 284 licensees in operation at end of 2011, some licensees operate in more than one province. The number of different types of licensees operating in each province is given in the table below.

**Table 6 : Number of different types of Licensees operating in each Province/City**

No.	Name of Province/ City	Consolidate License (Gen., National Trans. and Distr.)	Generation License	Special Purpose Transmission	Consolidate License (SPTL and Distr)	Retail License	Distribution License	Consolidate License (Gen. and Distr.)	Total
1	Banteay Meanchey	1		1			4	13	16
2	Battambang	1		1			3	21	26
3	Kampong Cham	1	1	1	2		3	31	37
4	Kampong Chhnang	-			1		1	6	11
5	Kampong Speu	1		1	1		6	9	18
6	Kampong Thom	-		1				14	10
7	Kampot	1	2				1	6	9
8	Kandal	1	2	1	2		14	35	52
9	Koh Kong	-	1				1	3	4
10	Kratie	1						4	6
11	Krong Kep	-					1		1
12	Mondol Kiri	1							1
13	Oddor Meanchay	-					1	4	3
14	Pailin	-					2		2
15	Phnom Penh	1	6	1		1	1	3	13
16	Preah Vihear	-						5	4
17	Prey Veng	1			1		3	18	20
18	Pursat	-	1				1	8	10
19	Rattanakiri	1						1	4
20	Siem Reap	1		1			1	16	18
21	Sihanoukville	1	1					10	9
22	Stueng Treang	1						1	2
23	Svay Rieng	1					1	2	3
24	Takeo	1			1		1	30	32
	<b>Total</b>	<b>16</b>	<b>14</b>	<b>8</b>	<b>8</b>	<b>1</b>	<b>45</b>	<b>240</b>	<b>332</b>

### 3.5 Licenses during the decade

EAC issued the first license in February 2002. The types of license issued during the initial years were (i) Consolidate License consisting of Generation, National Transmission and Distribution License (issued to EDC), Generation License, Distribution License and Consolidate License consisting of Generation and Distribution License. The first Retail License was issued in July 2006 and till end of 2011, only one retail license has been issued. With the construction of 115 kV transmission line from Thai border to Banteay Meanchey, Battambang and Siem Reap in the private sector, the first Special Purpose Transmission License was issued in February 2007. With the development of subtransmission system and expansion of distribution to new areas Consolidate license consisting of Special Purpose Transmission and Distribution License were issued, and the first such license was issued in June 2008. The number of licenses valid at the end of each year during 2002-2011 is given in the following Table:

**Table 7: Number of different types of Licenses valid during the decade**

Type of License	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
EDC	1	1	1	1	1	1	1	1	1	1
Generation	6	7	8	11	14	14	20	19	19	17
Distribution	4	7	8	9	13	16	21	25	27	40
Consolidate (Gen + Distr)	10	69	87	98	114	147	172	197	221	227
Retail					1	1	1	1	1	1
Spl. Purpose Transmission						1	1	3	3	5
Consolidate (Spl Pur. Trans + Distr)							2	3	6	6
Toatl	21	84	104	119	143	180	218	249	278	297

### 3.6 Efforts of Government of Cambodia, Rural Electrification Fund and EAC to assist licensees

The annual licensee meet for the year 2011 was organized by EAC on 19<sup>th</sup> December 2011. This was the 10<sup>th</sup> Annual Meeting since EAC started functioning in 2001. During the meet H.E. Minister of Industry, Mines and Energy described the efforts and policy of the Royal Government of Cambodia. With the effort of RGC, a number of hydro projects and coal projects along with transmission lines, substations, sub-transmission lines are coming up to make available cheaper sources of power and expansion of rural electrification. Electricity was being imported from Vietnam, Thailand and Laos. He stated the Government goal for rural electrification as (i) all villages in the Kingdom of Cambodia have access to electricity of any type by the year 2020; and (ii) at least 70% of all households in the Kingdom of Cambodia have access to grid quality electricity by the year 2030.

H.E. Minister further intimated that MIME has issued the document "Strategy and Plan for development of Rural Electrification in the Kingdom of Cambodia on 29<sup>th</sup> November 2011 and then explained the main points of the Policy. Any village, to which National Grid can expand, will be supplied by the Grid; and till the grid supply is available, the village may be electrified by taking provisional steps such that it should not be an obstacle to connection to the grid in future. For a village, where the National grid cannot be expanded for a long period, isolated mini-grid supply is to be considered.

H.E. Minister further stated that according to the report of Chairman EAC, there are 273 licensees and they cover 8,705 villages comprising 62.46% of the total number of villages in the country and there is distribution infrastructure in 6,082 villages comprising 43.64% of total villages.

Explaining the Strategy, Honorable Minister stated that, in the past MIME had granted concessions to private investors for sub-transmission projects; but the strategy from now on will be that MIME and EAC will limit the issuance of concession or issuance of sub-transmission license to a private service provider only to the cases where EDC does not have the ability to develop or EDC does not have the intention to develop the sub-transmission project. The strategy for rural electrification will be (1) Encourage existing licensees to make investment for expansion of their distribution areas to make it bigger and bigger by including the adjacent urban areas as well as low population

density areas (distribution license to new licensee should not be issued for small areas in between the existing distribution areas); (2) Concession and distribution license may be issued to new private licensee only for the remote rural areas which cannot be supplied by expansion of the network of the existing licensees due to technical limitations and there is no possibility of expansion of the nation grid to that area; and (3) If private licensees do not come up to supply electricity in an grid extension area, EDC shall have the obligation to develop distribution infrastructures to supply electricity in that grid extension area.

The Rural Electrification Fund (REF) continued with its program of providing grant assistance of US\$ 45 for new connection to households in rural areas to licensees in 2011 also and reached the program target of 50,000 new connections. The Program was started in 2007. For this program REF received funds from Government of Cambodia through loan from World Bank under Rural Electrification and Transmission Project. The names of the licensees and the total number of new connections provided under the project are given in Annex 14. This program provided the impetus to expansion of network, supply to more areas and providing connections to new consumers.



## **Chapter 4**

# **Generation, Import and Transmission**

## CHAPTER 4

### Generation, Import and Transmission

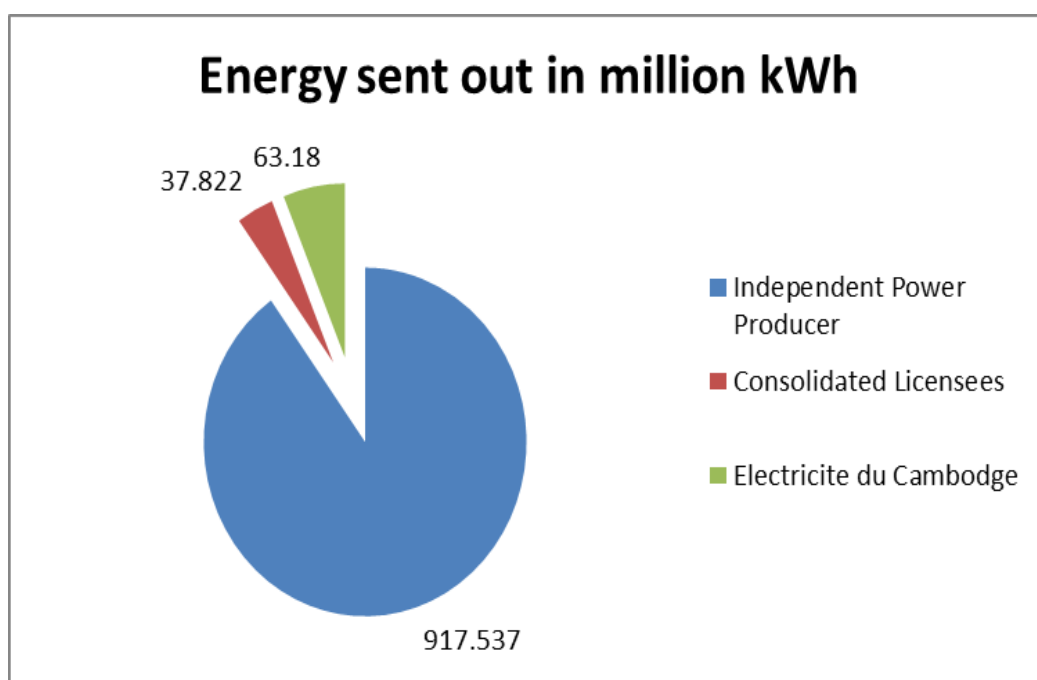
#### 4.1 Generation in Cambodia

##### 4.1.1 Generation by Type of License

Two types of licensees generate electricity in the Kingdom of Cambodia. Independent Power Producers having generation license generate and sell electricity to suppliers or industries as per Power Purchase Agreement with that supplier or industry; and Consolidated Licensees generate electricity for supply to consumers through their distribution system.

The information on operation of generation system by Generation Licensees, Electricite du Cambodge and Consolidated Licensees is given in **Annex 3**, **Annex 8A** and **Annex 9** respectively. The summary information about installed capacity and energy sent out by the Independent Power Producers, EDC and Consolidated licensees is given in **Annex 2(a)**.

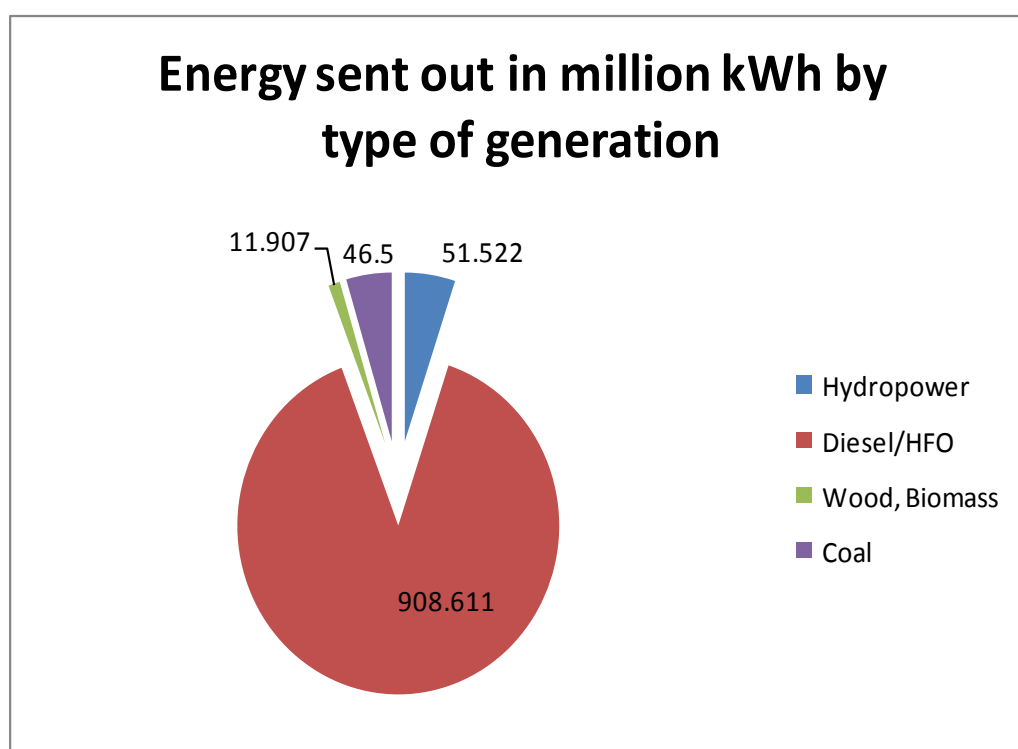
The energy generated and sent out by all licensees in Cambodia during 2011 is 1,018.54 GWh, which is 5.18% more than the energy sent out during 2010. The quantum of energy sent-out by the Independent Power Producers, Consolidated licensees and EDC is shown in the graphic given below:



#### 4.1.2 Generation by Type of Generation Facilities

Electricity generation facilities in the Kingdom of Cambodia for the year 2011 can be divided into 4 types: 1 - Hydropower Plants, 2 - Diesel power Plants, 3- Thermal Power Plants using coal and 4 – Plants using wood and other biomass. During 2011 the following four Hydropower Plants were in operation - Kirirom and Kamchay connected to the National Grid, Ratanakiri connected to Ratanakiri power system of EDC, and Mondulkiri, supplying electricity to provincial town of Mondulkiri.. SL Garment Processing (Cambodia) Ltd, supplying part of its generation to EDC Phnom Penh, and Angkor Bio Cogen Co., Ltd supplying power to Angkor Kasekam Roongroeung Co., Ltd, an industry, use wood, agricultural products or waste as fuel for generation of electricity. Sovanna Phum Investment Co., Ltd, an IPP, having License No. 213L, uses coal to generate electricity and supplies to EDC Phnom Penh. All other power plants of the licensees are diesel power plants using Heavy Fuel Oil (HFO) and/or Light Diesel Oil (LDO). The summary information on installed capacity and energy sent out by type of generation is given in **Annex 2(b)**.

The quantum of energy sent-out by the Independent Power Producers, and Consolidated licensees classified by generation type is shown in the graphic given below.



### 4.1.3 Generation Projects under implementation and planning

Following Generation Projects are under construction and their position at the end of 2010 is stated below:

- i. Kamchay Hydroelectric Project: The project consists of PH 1 with capacity of 3 x 60 MW, PH 2 with capacity of 3 x 3.1 MW + 1x0.8 MW and PH 3 with capacity of 1 x 4 MW. The project is being implemented by Sinohydro Kamchay Hydroelectric Project Co. Ltd. PPA has been signed with EDC. Generation License No. 177L has been granted by EAC. By end of 2011, the generating units were under going commissioning tests and commercial operation is likely to start in 2012.
- ii. Kirirom Extension Phase II Hydroelectric Project: The project consists of PH with capacity of 2 x 9 MW. The project is being implemented by CETIC Hydropower Development Co. Ltd. PPA has been signed with EDC. Work is in progress and is likely to be operational in 2012.
- iii. Stung Atay Hydroelectric Project: The project consists of PH 1 with capacity of 4 x 5 MW, PH 2 with capacity of 4 x 25 MW and 115 kV line from hydroelectric plant to Ou Saom Substation and 230 kV line from Ou Saom substation to Pursat Grid substation. The project is being implemented by C.H.D. (Cambodia) Hydropower Development Co. Ltd. PPA has been signed with EDC. Generation License No. 290L has been granted by EAC. Work is in progress and is likely to be operational in 2013
- iv. Stung Tatay Hydroelectric Project: The project consists of PH with capacity of 3 x 82 MW and 230 kV line from hydroelectric plant to Ou Saom Substation. The project is being implemented by Cambodian Tatay Hydropower Limited. PPA has been signed with EDC. Generation License No. 293L has been granted by EAC. Work is in progress and is likely to be operational in 2015
- v. Lower Stung Russei Chrum Hydroelectric Project: The project consists of PH 1 with capacity of 2 x 103 MW, PH 2 with capacity of 2 x 66 MW and 230 kV line from hydroelectric plant to Ou Saom Substation. The project is being implemented by China Huadian Lower Stung Russei Chrum Hydroelectric Project (Cambodia) Company Limited. PPA has been signed with EDC. Work is in progress and is likely to be operational in 2015
- vi. 100 MW Coal Fired Power Plant in Sihanoukville: The Project consists of 2 x 50 MW (net) coal fired electric power generating facility at Sihanoukville. The project is being implemented by Cambodian Energy Limited. PPA has been signed with EDC. Construction has started and is likely to be commissioned in 2013.
- vii. 240 MW Coal Fired Power Plant in Sihanoukville: The Project consists of 2 x 120 MW (net) coal fired electric power generating facility at Sihanoukville. The project is being implemented by Cambodia International Investment Development Group Co. Ltd. PPA has been signed with EDC. The project is scheduled to be commissioned in 2015.
- viii. 135 MW Coal Fired Power Plant in Sihanoukville: The Project consists of 1 x 135 MW coal fired electric power generating facility at Sihanoukville. The project is being implemented by Cambodia International Investment Development Group Co. Ltd. PPA has been signed with EDC. The project is scheduled to be commissioned in 2017.
- ix. Sesan Hydroelectric Project: Feasibility study has been done. Negotiations are going on to finalize construction program. The proposed capacity of the plant is 400 MW.

- x. Prek Laang Hydroelectric Project: Pre-feasibility study has been done. The proposed capacity of the plant is 90 MW.

## 4.2 Energy Imported from Neighboring Countries

Cambodia imports electricity from Thailand, Vietnam and Laos. The import from Vietnam is at 22 kV through a number of connections and at 230 kV through Vietnam – Takeo - Phnom Penh 230 kV line. Similarly import from Thailand is at 22 kV through a number of connections and at 115 kV through Thailand - Banteay Meanchey - Battambang and Siem Reap line. The import from Laos is at 22 kV to Steung Treng area.

Based on the Electricity Trade Agreement between Ministry of Industry, Mines and Energy of Cambodia with the Ministry of Industry of Vietnam, EDC has signed Power Purchase Agreements with Vietnam Power No.2 for import of electricity at a number of points for supply of electricity to areas located near the Cambodia – Vietnam border either by themselves or through other licensees. Vietnam Power No.2 charges a tariff of 6.9 US Cents per kWh for supply to Cambodia at MV. The tariff for import by EDC at 230 kV is a time of use tariff in USD/kWh being different during rainy season and rest of the year.

Some private companies have received the right from MIME to purchase electricity from Provincial Electricity Authority of Thailand for supply to areas near Cambodia – Thai border. Cost of electricity imported from Thailand at 22 kV is based on two part – time of use tariff of Provincial Electricity Authority applicable for the category of consumer. The tariff has demand charges (Baht per kilowatt of maximum demand), energy charges (Baht per kWh with different rates for energy drawn during peak and off-peak hours), service charges (fixed charge as Baht per month), power factor penalty (Baht per excess KVAR) and Ft (change in expenses charge in Baht/kWh). Because of such tariff structure, the cost of electricity varies in different months due to different use conditions. The tariff for import by EDC at 115 kV from Thailand consists of energy charge as Baht per kWh and Ft (change in expenses charge in Baht/kWh).

EDC has started import from Laos in 2010 at 22 kV for supply to Steung Treng area. The Tariff for this import is 7.02 US Cents/kWh.

Contracted capacity, quantity of electricity imported in the years 2010 and 2011 by licensees and average cost per kWh in 2011 is given in the Table below:

**Table 8: Contracted capacity, Energy Imported and Average Cost during 2011**

Name of the Licensee	Area of Supply	Contracted Capacity, kW	Energy Imported, kWh			Average cost in 2010 per kWh
			Year 2010	Year 2011	Incremental %	
1. Energy Imported from Thailand						In Baht
Franasie Import	District Center of Kamrieng	1,000	4,916,240	5,143,080	4.61	3.2330

Export Co., Ltd	District Center of Phnom Preuk	1,000	2,480,340	2,740,224	10.48	3.2716
	District Center of Sampeou Loun	1,000	3,893,888	4,029,120	3.47	3.3775
M.S.P. Development Co. Ltd	Phum Phsar Prum	2,500	13,045,400	14,550,760	11.54	3.2033
Anco Brothers Co., Ltd.	Ochraov District	5,000	53,320,560	55,260,480	3.64	3.1631
L.Y.P. Group Co., Ltd	Provincial Town of Koh Kong	2,000	21,087,726	19,316,460	(8.40)	3.1606
	Osmarch Town	2,000	13,003,660	12,441,640	(4.32)	3.1916
Sinn Khim Import Export Co, Ltd	Malay District town	1,000	1,407,040	1,561,524	10.98	3.3898
Electricité du Cambodge	North-Western Grid at 115 kV	80,000	272,123,600	315,747,100	16.03	3.1195
Total		95,500	385,278,454	430,790,388	11.81	
<b>2. Energy Imported from Vietnam</b>						<b>In US Cents</b>
Electricité du Cambodge	Takeo-Phnom Penh at 230 kV	135,000	963,770,175	1,133,793,029	17.64	6.0057
	Ponhea Krek District	700	25,977,000	32,265,100	24.21	6.9
	Memot District	1,000	10,403,000	11,259,700	8.24	6.9
	Bavit commune	800	60,861,000	59,347,300	(2.49)	6.9
	Kampong Trach	1,000	8,683,920	14,945,485	72.11	6.9
	Svay Rieng	7,000	18,039,900	23,670,200	31.21	6.9
	Keoseyma, Mondulkiri	360	764,700	1,028,700	34.52	6.9
	Ratanakiri	500		5,029,960		6.9
	Kampot		15,841,180	26,975,221	70.29	6.9
	Snoul District	1000	2,914,400	4,641,700	59.27	6.9
Anco Brothers Co., Ltd	Chrey Thom and Saang District	4,000	15,929,800	25,517,100	60.18	6.9
Electricity Kirivong Enterprise	Kirivong and Traing Districts	1,000	3,426,700	5,122,752	49.50	6.9

Banteay Meas Electricity	Banteay Meas, Angkor Chey, Kampong Trach, Kampot Province, Kirivong, Takeo Province	1,000	491,402	1,533,400	212.05	6.9
Bun Liv Co., Ltd Dev. Import Export	Prahsdach, Peam Ro District	1,000	10,259,875	13,662,954	33.17	6.9
Chhivtimex Group (Duong Chhiv Import Export) Co., Ltd	Kirivong			500,372		6.9
Electricity Daun Roth	Memot District	1,000	3,907,000	8,259,500	111.40	6.9
Electricity Development and Construction Company	Krouch Chmer, Tbong Khmum, Pohnea Krek, Kamchay Mea	1,000	10,077,900	18,024,300	78.85	6.9
Kep Power Supply Co., Ltd	Kep City		4,060,892	6,819,505	67.93	6.9
Total		156,360	1,155,408,844	1,392,396,278	20.51	
<b>3. Energy Imported from Laos</b>						
Electricité du Cambodge	Steung Treng Provincial Town	2,000	5,748,768	6,599,075	14.79	7.02
<b>3. Total from Thailand, Vietnam and Laos</b>		<b>211,750</b>	<b>1,546,436,066</b>	<b>1,829,785,741</b>	<b>18.32</b>	

### 4.3 Electricity Transmission

#### 4.3.1 High Voltage System in Cambodia

By end of the year 2011, nine high voltage grid substations (GS), as detailed in the following table, were used to provide power supply to the MV system to supply power to the consumers in Cambodia. The Grid Substations at serial 1 to 7 are owned and operated by EDC and those at serial 8 to 10 are owned and operated by (Cambodia) Power Transmission Lines Co. Ltd (CPTL).

**Table 9: Details of High Voltage Substations**

Sl No.	Substation	Power Transformers			Number of 22 kV feeders connected
		Voltage kV	Capacity MVA	Number	
1	GS 1	115/22	30-50	1	21
		115/22/15	30-50 (20)	1	
2	GS 2	115/22	30-50	1	20

		115/22/15	30-50 (20)	1	
3	GS 3	115/22	30-50	2	17
4	GS 4	230/115	200	2	10
		115/22	50	2	
5	Takeo GS	230/22	16	1	2
6	Kampong Speu GS	115/22	6.3	1	6
7	Kampot GS	230/22	50	1	
8	Banteay Meanchey GS	115/22	25	1	2
9	Siem Reap GS	115/22	50	1	5
10	Battambang GS	115/22	25	1	2

The details of lines connecting these substations and generating stations are given in the following table. The lines at serial 1 to 12 are owned and operated by EDC and the lines at serial 13 to 16 are owned and operated by (Cambodia) Power Transmission Lines Co. Ltd (CPTL). CPTL has signed transmission agreement with EDC to provide transmission service over its lines.

**Table 10: Details of High Voltage Lines**

Sl. No.	High Voltage Line		Voltage kV	Length KM
	From	To		
1	Vietnam Border	Takeo GS	230	50.00
2	Takeo GS	GS 4 Phnom Penh	230	47.00
3	Kirirom hydro	Kampong Speu GS	115	65.10
4	Kampong Speu GS	GS 1 Phnom Penh	115	40.93
5	KEP	GS 4 Phnom Penh	115	23.00
6	KEP	GS 2 Phnom Penh	115	6.60
7	CEP	GS 2 Phnom Penh	115	6.90
8	CEP	GS 3 Phnom Penh	115	14.00
9	GS 1 Phnom Penh	GS 3 Phnom Penh	115	11.50
10	GS 4 Phnom Penh	T - Connection	115	23.00
11	Takeo GS	Kampot GS	230	73
12	Kamchay Hydro stn	Kampot GS	230	11
13	Thai Border	Industrial Estate GS	115	4.00
14	Industrial Estate GS	Banteay Meanchey GS	115	43.00
15	Banteay Meanchey GS	Siem Reap GS	115	85.00
16	Banteay Meanchey GS	Battambang GS	115	53.00

#### 4.3.2 High Voltage Lines under implementation

Following Transmission Line Projects are under construction and their position at the end of 2011 is stated below:

- i. 230 kV transmission line from Phnom Penh to Battambang with substation at Kampong Chhanang, Pursat and Battambang: The transmission line project is being implemented by Cambodia Power Grid Co., Ltd. under a transmission agreement with EDC. The line is under construction and likely to be commissioned in 2012.



- ii. 230 kV transmission line from Phnom Penh to Kampong Cham with substation at Phnom Penh and Kampong Cham: The transmission line project is being implemented by Cambodian Transmission Limited under a transmission agreement with EDC. The line is under construction and likely to be commissioned in 2012.

## **Chapter 5**

# **Report on Sub-Transmission and Supply of Electricity**

## **CHAPTER 5**

### **Report on Sub-Transmission and Supply of Electricity**

#### **5.1 Development of Medium Voltage Lines**

On import of electric power from Thailand and Vietnam at high voltage and on installation of high capacity generation and development of the transmission system, sources for bulk power supply are developed at Phnom Penh, Takeo, Banteay Meanchey, Siem Reap, Battambang, Sihanoukville, Kampong Cham, Kampot as well as at a number of places near the Vietnam and Thai border. Licensees having Transmission License or Special Purpose Transmission licenses have constructed Medium voltage lines to take power supply from these bulk sources to supply own area of supply as well as to supply other licensees. In the last few years EDC and other licensees have played a major role in developing medium voltage lines for both purposes of sub-transmission and distribution. The length of MV lines operated by different licensees at the end of 2011 is given in Annexe 4, 5, 7, 8 B and 9.

EDC, with loans arranged from different sources is constructing new MV lines to extend the grid supply to more areas. Other licensees are also constructing new MV lines to avail grid supply, extend their area of supply or to improve the power supply in their area of operation.

#### **5.2 Grid Supply Systems**

The high voltage grid-substations in operation by end of 2011 are Phnom Penh (GS 1, GS 2, GS 3, and GS 4), Takeo, Kampong Speu, Banteay Meanchey, Siem Reap, Battambang and Kampot. Medium Voltage lines from these grid-substations supply electricity to different licensees. Apart from the supply from these grid-substations, MV supply is made available at a number of areas along the border with Vietnam, Thailand and Laos by extension of 22 kV lines from Vietnam Grid, Thai Grid and Laos Grid. This has resulted in the development of seven grid systems in Cambodia as described below;

1. National Grid: This grid consists of grid-substations GS 1, GS 2, GS 3, GS 4 in Phnom Penh, grid-substations at Kampong Speu, Takeo, Kampot and 230 kV transmission line from Vietnam. The power sources connected to this grid include 230 kV supply from Vietnam and generation plants of Cambodia Utilities Pte Limited, CETIC International Hydropower Development Co. Ltd, Khmer Electric Power Co. Ltd, City Power Group Corporation, Colben Energy (Cambodia) Ltd, (Cambodia) Electricity Private Co. Ltd, SL Garment Processing (Cambodia) Ltd, Sovanna Phum Investment Co, Ltd, Kamchay Hydro Generation Plant and generation plants of EDC at Phnom Penh and Takeo. By end of 2011, this grid supplied electricity to 69 licensees in the provinces of Phnom Penh, Kandal, Kampong Speu, Takeo and Kampong Chhnang.
2. Banteay Meanchey Grid: This grid consists of grid-substations at Banteay Meanchey, Siem Reap, Battambang and 115 kV supply system from Thailand. The power sources connected to this grid include 115 kV supply from Thailand and generation plants of EDC at Banteay Meanchey, Siem Reap, Battambang. By end of 2011, this grid supplied electricity to 32 licensees in the provinces of Banteay Meanchey, Siem Reap, Battambang and Pursat.
3. Kampong Cham MV Grid: This MV grid consists of Generation plant of G.T.S. Power Ltd at Kampong Cham and the connected 22 kV system in and around Kampong Cham. By

- end of 2011, this grid supplied electricity to 11 licensees in the provinces of Kampong Cham.
4. Sihanouk MV Grid: This MV grid consists of Generation plant of Colben Energy (Cambodia) Ltd and of EDC at Sihanoukville and the connected 22 kV system in and around Sihanoukville. Some areas supplied earlier by this grid are now being supplied by supply from Vietnam at MV. By end of 2011, this grid supplied electricity to Only 3 licensees in the province of Sihanoukville.
  5. MV Grid connected to Vietnam system: Cambodia imports electricity from Vietnam through 22 kV connections at 14 locations in the provinces of Kampong Cham, Svay Rieng, Kampot, Mondulhiri, Kandal, Takeo, Kratie and Prey Veng. The supply is then extended to other licensees. By end of 2011, 43 licensees got supply from the Vietnam grid.
  6. MV Grid connected to Thailand system: Cambodia imports electricity from Thailand through 22 kV connections at 8 locations in the provinces of Battambang, Pailin, Banteay Meanchey, Koh Kong and Oddor Meanchey. The supply is then extended to other licensees. By end of 2011, 7 licensees got supply from the Thai grid
  7. MV Grid connected to Lao system: In 2011, EDC imported power from Laos to supply to Steung Treng area. By end of 2011, only EDC availed the supply from Laos.

Two Generation Licensees (i) Kampot Power Plant Co., Ltd and(ii) Angkor Bio Cogen Co., Ltd supply to captive industries Kampot Cement Co., Ltd and Angkor Kasekam Roongroeng Co., Ltd respectively.

The licensees connected to different grid supply, and the details of the supply in 2011 are given in annexe 10 A to 10 F. An abstract of the energy supplied through different grid system and isolated systems are given in the following Table.

**Table 11: Data on Grid Systems**

Sl. No	Name of Grid System	Energy input to the System million kWh	Energy input in %	Energy Sold to consumers million kWh	Energy Sold to consumers %	Number of consumers served	consumers served %
1	National Grid	1,936.627	67.99	1,761.406	68.46	394,695	48.67
2	Banteay Meanchey	324.363	11.39	281.041	10.92	126,841	15.64
3	Kampong Cham	27.220	0.96	22.922	0.89	25,565	3.15
4	Sihanoukville	61.135	2.15	55.410	2.15	11,414	1.41
5	Vietnam at MV	269.586	9.46	240.765	9.36	123,568	15.24
6	Thai at MV	115.043	4.04	105.458	4.10	24,977	3.08
7	Lao at MV	6.651	0.23	5.788	0.22	3,090	0.38
8	Isolated distr. systems	41.021	1.44	33.267	1.29	100,832	12.43
9	Generation Licensees to captive industries	66.680	2.34	66.680	2.59	2	0.00
10	<b>Total</b>	<b>2,848.326</b>	<b>100.00</b>	<b>2,572.737</b>	<b>100.00</b>	<b>810,984</b>	<b>100.00</b>

### 5.3 Isolated Supply Systems

The rest of supply systems in Cambodia are isolated systems consisting of its own generation and supplying a small area generally belonging to one licensee. The information on number of consumers, energy available and supplied to consumers for these isolated systems has been estimated province wise and given in the following Table. The area of supply of a few licensees exists in two contiguous provinces and in these cases the province wise data has been estimated or assumed.

**Table 12: Province wise Data on isolated systems for 2011**

Name of City/Province/Grid	Number of Licensees	Number of consumers	Installed Capacity on 31 <sup>st</sup> Dec 2011, kW	Energy generated, kWh	Energy Sold to consumers kWh
Banteay Meanchey	8	4920	1,861.2	1,236,458	1,010,349
Battambang	4	1,705	720.4	522,297	423,347
Kampong Cham	21	19,857	6,205.6	4,439,467	3,634,564
Kampong Chhnang	3	2,221	640	570,766	476,778
Kampong Speu	-	-	-	-	-
Kampong Thom	13	13,548	5,130.6	7,378,961	5,922,223
Kampot	1	435	55	152,415	128,369
Kandal	13	16,219	4,704.4	3,363,758	2,854,736.5
Koh Kong	3	2,885	1,274	1,544,521	1,250,791
Kratie	5	8,059	1,057.2	6,756,395	5,387,349
Mondol Kiri	1	1,444	670	2,204,886	2,091,654
Phnom Penh	-	-	-	-	-
Preah Vihear	5	4,106	2,646.4	2,400,366	1,982,266
Prey Veng	13	7,293	3,875	2,328,982	1,768,763
Pursat	5	4,219	1,696.8	1,272,019	1,042,711
Ratanakiri	-	-	-	-	-
Siem Reap	15	8,568	3,622	2,538,626	1,980,875
Sihanouk	2	940	2,574	2,174,246	1,517,360
Stueng Treng	1	264	116	54,480	48,100
Svay Rieng	1	618	328	228,612	188,207
Takeo	2	811	215	348,604	310,028
Oddor Meanchay	4	2,722	1,966	1,504,651	1,248,626
Kep	-	-	-	-	-
Pailin	-	-	-	-	-
<b>Total</b>	<b>120</b>	<b>100,832</b>	<b>39,357.6</b>	<b>41,020,511</b>	<b>33,267,095</b>

#### 5.4 Supply of Electricity to consumers

Each year the infrastructure for supply of electricity to consumers gets added up due to issue of new licenses, expansion of area of supply and expansion of the grid supply. The details of MV lines and LV lines of EDC are given in Annexure 8B and that of other licensees is given in Annexures 4, 5, 6 and 9. With expansion of area of supply of existing licensees and issue of new

licenses for new areas, the number of villages supplied with electricity increases each year. The total number of villages and number of villages covered by the licensed area by end of 2011 in each province is given in Annexure 13.

A comparison of data on electricity Generation, Import from neighboring countries by licensees and data on consumers and consumption by them for Cambodia for the years 2010 and 2011 is given in the Table below.

**Table 13: Data of Licensees operating in Electricity Sector of Cambodia at a glance**

Description	Unit	Data for 2010	Data for 2011	Percentage Increase
Energy Generated	million kWh	968.364	1,018.540	5.18
Energy Imported from Thailand	million kWh	385.278	430.790	11.81
Energy Imported from Vietnam	million kWh	1155.409	1,392.396	20.51
Energy Imported from Laos	million kWh	5.749	6.599	14.79
Total Import	million kWh	1546.436	1,829,786	18.32
Total Energy Available	million kWh	2514.80	2,848.326	13.26
Generation Capacity	kW	360,078	569,041	58.03
Number of Consumers	Number	672,709	810,984	20.55
Energy sale to consumers	million kWh	2,254.039	2,572.737	14.14
Overall Loss Percentage	Percent	10.37	9.68	

## 5.5 Supply of Electricity during the decade

The details of number of consumers, energy available for supply and energy sold to consumers during the years 2002 – 2011 is given in the following table.

**Table 14: Number of consumers, energy available, and energy sold during the decade**

	2002	2003	2004	2005	2006
No. of Consumers	182,930	231,964	272,668	306,176	358,270
% increase over prev. year		26.80	17.55	12.29	17.01
Energy available in million kWh	614.025	692.659	814.130	977.262	1,203.199
% increase over prev. year		12.81	17.54	20.04	23.12
Energy sold in million kWh	525.687	599.036	702.312	858.356	1,057.158
% increase over prev. year		13.95	17.24	22.22	23.16
	2007	2008	2009	2010	2011
No. of Consumers	415,141	487,426	552,521	672,709	810,984

## Electricity Authority of Cambodia

% increase over prev. year	15.87	17.41	13.35	21.75	20.55
Energy available in million kWh	1,516.730	1,858.364	2,076.990	2,514.80	2,848.326
% increase over prev. year	26.06	22.52	11.76	21.12	13.26
Energy sold in million kWh	1,349.122	1,664.395	1,853.495	2,254.039	2,572.737
% increase over prev. year	27.62	23.37	11.36	21.61	14.14

## Chapter 6

# Electricity Tariff of Licensees



## CHAPTER 6

### Electricity Tariff of Licensees

#### 6.1 Electricity Tariff

The cost of electricity either from own generation or from purchase from IPP, neighboring country or other licensee is the single largest component of the cost of electric supply by licensees to the consumers. About 89% of the electricity generated by licensees in Cambodia use Diesel/HFO as fuel. Hence for the licensees generating electricity using Diesel/HFO or purchasing electricity from IPPs with cost of purchase linked to the price of fuel, the cost of electric supply is related to the cost of Diesel/HFO. In order to quickly reflect the change in the cost of fuel in the tariff for consumers in a simple and transparent manner, EAC implemented Fuel Cost Adjustment (FCA) mechanism in the tariff of licensees. Under this mechanism, the tariff for different slab rates of fuel (diesel/HFO) is determined after public consultation, so that for only a change in the cost of fuel, the corresponding tariff is fixed by EAC without the need of further public consultation. For the licensees, who purchase electricity at a variable tariff, EAC has fixed the tariff for sale to consumers as the cost of purchase of electricity plus a fixed charge.

The cost of generation from hydro power plant, purchases from neighboring country or from other licensees does not fluctuate much. Hence the tariff for licensees getting electric supply from such sources does not have frequent fluctuations and EAC approved the tariff without any price variation mechanism.

#### 6.2 Electricity Tariff based on cost of power purchase approved by EAC

The tariffs for sale to consumers for the licensees, purchasing power at a variable rate, as stated in the table below were determined by EAC during 2011.

**Table 15: Licensees whose Tariff linked to cost of power purchase was approved by EAC during 2011**

EAC Session Number	Date of Session	License Number	Licensee for whom FCA was approved	Area of supply
215	25-08-11	027L	Electricity Suong Enterprise	Phsar Suong Town, Tbongkhmum District, Kampong Cham Province
215	25-08-11	085L	Electricity Tbong Khmum Enterprise	Khum Chob, Khum Chiro II, Khum Morngreav, Tbong Khmum District, and Khum Peamchaing, Khum Ampil Tapork, Khum Prehtheat, Khum Korngchey and Khum Tuolsophy, Oreang Ov Distr., Kampong Cham Pr.

215	25-08-11	088L	Mr. Khun Sophal	Khum Ampil Tapork, Khum Korng Chey, Khum Tuol Sophy and Khum Mien, O Raing Ov District, Kampong Cham Province and Khum Ampil Krao, Sithor Kandal District, Prey Veng Province
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### 6.3 Electricity Tariff with Fuel Cost Adjustment Table approved by EAC

The licensees for whom EAC approved tariff with Fuel Cost Adjustment table during 2011 are given in the following Table.

**Table 16: Licensees whose Tariff was approved with Fuel Cost Adjustment Table during 2011**

EAC Session Number	Date of Session	License Number	Licensee for whom FCA was approved	Area of supply
201	20-01-11	039L	Mr. Kim Chantara	Khum Baray and Khum Chhouk Khsach, Baray District, Kampong Thom Province
201	20-01-11	019L	Mr. Te Kok Eng	Khum Treall, Khum Sralov, Khum Chralong, Khum Andoung Pur and Khum Chraneang, Baray District, Kampong Thom Province.
201	20-01-11	032L	Mr. Nhen Kong	Khum Chraneang, Khum Svayphleung, Khum Soyong, Khum Pongro and Khum Chralong, Baray District, Kampong Thom Province
201	20-01-11	006L	Mr. Huor Peng	Khum Balang and Khum Chong Daung, Khum Boeung and Khum Chhouk Khsach, Baray District and Khum Kampong Thmar, Sontuk District, Kampong Thom Province
201	20-01-11	245L	Mr. Chhea Sokhom	Khum Treall and Khum Chhouk Khsach, Baray District, Kampong Thom Province
201	20-01-11	073L	Mr. Treung San	Khum Tboung Krapeur, Khum Kokoh, Khum Chrorb, Khum Tangkrasang, Khum Prasat and Khum Tnouthum, Santuk District, Kampong Thom Province
201	20-01-11	199L	Mr. Some Lai Y	Sandann District Town, Kampong Thom Province
201	20-01-11	282L	Mrs. Soeurn Sophornnara	Khum Khnach Romeas, Khum Lvea, Khum Bovil, Bovil District and Khum Rong Chrey, Thmar Kol District, Battambang Province

204	10-03-11	106L	Mrs. Ann Samlan	Phum Koh Sdech, Khum Koh Sdech, Kirisakor District, Koh Kong Province
205	27-04-11	164L	Vathanak N.T. Angkor Co., Ltd	Khum Teuk Chor, Preah Net Preah District, Banteay Meanchey Province and Khum Kampong Thkov, Khum Kralanh and Khum Sranal, Kralanh District, and Khum Prey Chrouk, Pouk District, Siem Reap Province
205	27-04-11	287L	Mr. Sam Toek	Khum Sasarsdom and Khum Mokben, Puork District, Siem Reap Province
205	27-04-11	289L	Mrs. Duong Sambin	Khum Poycha and Khum Srahcheak, Phnom Srok District, Banteay Meanchey Province
205	27-04-11	272L	Mr. San Soeun	Khum Bakdav, Some part of Khum Kampong Chamlong, Khum Sithor, Kasach Kandal District, Khum Prekrey and Khum Phum Thom, Lvea Em District, Kandal Province and some part of Khum Kampong Brang and Khum Prek Tasar, Pearang District, Prey Veng Province
205	27-04-11	299L	Mr. Lim Pros	Khum Prey Phnou, Pearang District, Prey Veng Province
205	27-04-11	277L	Mr. Sean Siphon	Khum Tonloun, Memot District, Kampong Cham Province
205	27-04-11	281L	Mr. Vong Sombo	Khum Pramouy, Veal Veng District, Pursat Province
205	27-04-11	283L	Mrs. Srey Aun	Khum Bansay Treng and Khum ROUNG Chrey, Thmar Kol District, Battambang Province
208	31-05-11	214L	SBPP Solution Co., Ltd	Anlong Veng District Town, Oddor Meanchey Province and along road no.67 from Anlong Veng District Town to Thai Border
208	31-05-11	292L	Mr. Seng Kry	Khum Araktnout and Khum Prek Kak, Steung Reang District, Kampong Cham Province
208	31-05-11	288L	Mr. Yin Kimly	Khum Sandek and Khum Taing Krasaing, Batheay District, Kampong Cham Province
208	31-05-11	301L	Mr. Hak Siekveng	Khum Koh Samroung, Kampong Siem District, Kampong Cham Province
208	31-05-11	303L	Mrs Lim Vanna	Khum Prey Svay, Khum Reussey Kraing, Khum Kea, Khum Robos Mongkol, Mong Reussey District, Battambang Province
208	31-05-11	302L	Mr. Sem Vuthy	Khum Tipadei, Khum Hab, Khum Dounban, Khum Koas Krala, Khum

				Preah Phos and Khum Chhnal Moan, Koas Krala District, Battambang Province
208	31-05-11	298L	Mr. Ke Saroeun	Khum Prey Kry, Chulkiri District, Kampong Chhnang Province
211	29-06-11	279L	Mr. Try Chhunheng	Kampong Sela District Area, Preah Sihanouk Province and Some parts of Khum Boeyng Preav, Sre Ambel District, Koh Kong Province
211	29-06-11	225L	Mrs. Chann Sokim	Dorng Tong District Town, Kampot Province
211	29-06-11	295L	Mr. Khun Visal	Khum Prey Deum Thneng, Khum Romlech, Khum Lve, Khum Prek Changkram, Khum Roseysanh and Khum Prey Teung, Sithor Kandal District, Prey Veng Province
211	29-06-11	294L	Mrs. Chheng Kimheak	khum Roka, Khum Prey Sralet, Khum Prey Pnev and Khum Prey Sneat, Pearang District, Prey Veng Province
217	25-10-11	311L	Mr. Toek Phirom	Srey Snam District, Siem Reap Province
217	25-10-11	307L	Mr. Keo Nguon	Khum Kantout, Choam Kshan District, Preah Vihear Province
217	25-10-11	314L	Mr. Sayny Yousorn	Khum Bralay, Stuong District, Kampong Thom Province
217	25-10-11	312L	Mr. Phom Pheak	Khum Tumnop Dach, Trapaing Prasat District, Oddor Meanchey Province
217	25-10-11	313L	Mr. Chhim Saro	Khum Chongkal and Khum Cheung Tean, Chongkal District, Oddor Meanchey Province
217	25-10-11	309L	Mr. Ngov Lyhour	Khum Treng, Ratanak Mondal District, Batambang Province

#### 6.4 Electricity Tariff (without Fuel Cost Adjustment Table) approved by EAC

During 2011, EAC also approved the tariff as stated below for the following licensees.

**Table 17: Licensees whose Tariff was approved during 2011**

License No.	Name of Licensee	Area of supply	Tariff in Riels/kWh
086L	Mr. Koeung Rithy	Phsar Northern Saang Town, Saang District, Kandal Province	900
224L	Sokha Electricity Co., Ltd	Khum Rolaing Ken, Khum Roka, Khum Doeum Reus, Khum Trapaing Veng, Khum Trea, Kandal Steung District, Kandal Province and all the Khum in Korng Pisey District, Khum Svay Rompea, Khum Pheary Meanchey, Khum	Licensees at MV – 0.150 USD/kWh MV

		Svay Chorchep, Khum Tuol Sala, Borset District, Khum Kirivirn, Khum Mohasaing, Khum Preykorng, Phnom Sruoch District, Khum Thornta-Or, Khum Skus, Khum Kraing Ampil, Khum Rolaing Chork, Khum Rolaing Kreul and Khum Sendey, Samrong Tong District, Kampong Speu Province	Consumers 0.165 USD/kWh LV Consumers 1200 R/kWh
064L	Electricity Tramkhnar	Khum Tangdong, khum Lompong, Khum Sophy, Khum Komarachea and Khum Krangleuv, Baty District and Khum Khvav, Samrong district, Takeo Province and Khum Chung Rouk, Khum Shnom Kroupeu, Khum Maharesey and Khum Preah Vihear, Korng Pisey District and Khum Tuol Ampil, Borseth District, Kampong Speu Province	1200
261L	Sahakreas Aphivath Akisni Chunabort	Khum Snao, Khum Chauk Cher Neang, Khum Ovloak and Khum Pongsaing, Angsnoul District, Kandal Province	1,150
079L	Mr. Thon Thoeurn	Khum Phnom Toch, Khum Chamnom, Khum Soeu and Khum O-Prasat, Mongkul Borey District, Banteay MeanChey Province and Khum Boeung Pring, Khum Thmaroung, Thmarkol District, Battambang Province	1,200
105L	Mr. Soeung Sovanna	Phsar Phnom Thom Tbong Town, Khum O-Prasat, Mongkul Borei District, Banteay Meanchey Province	1,200
077L	Mrs Chao Nuy	Khum O-Prasat and Khum Banteay Neang, Mongkul borei District, Banteay MeanChey Province	1,200
080L	Mr. Sok Vitith	Khum Banteay Neang and Khum Talam, Mongkul Borei District, Banteay MeanChey Province	1,200

## 6.5 Tariff of EDC during 2011

### 6.5.1 Tariff of EDC for Supply to Licensees and HV and MV Consumers supplied from National Grid

Tariff of EDC for Supply to Licensees and HV and MV Consumers supplied from Phnom Penh National Grid as approved by EAC is given in the following Table:

**Table 18: Tariff of EDC for supply at HV and MV from National Grid**

Type of Connection	Condition	Electricity Tariff, USD/kWh
Grid Tariff for bulk sale outside the distribution area of EDC	Connection at High Voltage from Grid Substation	0.1205
	Connection at Medium Voltage from Grid Substation	0.1225
Connection by	Licensee having MV line to supply points at a	0.1305

Licensee from MV feeder of EDC getting supply from National Grid	distance of more than 20 kM	
	Licensee having MV line to supply points at a distance of more than 15 kM	0.1355
	Licensee having MV line to supply points at a distance of more than 8 kM	0.1405
	For other Licensee not in the above categories	0.1455
Connection by Consumers from MV feeder of EDC getting supply from National Grid outside the area of Distribution of EDC	MV consumers outside the distribution area of EDC but connected to the internal supply system for a city or provincial town	Tariff for MV consumer of that city or town
	MV consumers outside the distribution area of EDC and not connected to the internal supply system for a city or provincial town	0.1605

### 6.5.2 Tariff of EDC for Phnom Penh, Kandal Province and Provincial Town of Kampong Speu

The electricity tariff of EDC for Phnom Penh and Kandal Province and for Provincial Town of Kampong Speu as on 31<sup>st</sup> December 2011 is given in the Tables below.

**Table 19: Tariff of EDC for Phnom Penh and Kandal Province**

Category of Consumer	Electricity Tariff, Riels/kWh	Condition
Domestic in Phnom Penh and Takhmao Town of Kandal Province	610	All kWh if monthly consumption does not exceed 50 kWh
	720	All kWh if monthly consumption exceeds 50 kWh
Domestic in Ch. Bamon City of Kampong Speu Province	720	All Domestic Consumers
Embassy, NGO and Foreign Residents and Institutions	820	
Customer paying by Government budget, Commercial (business) and Industrial customers	Tariff rate = average cost of total electricity purchased in previous month + 3.6 US Cents/kWh	For small commercial and Industrial customers
	Tariff rate = average cost of total electricity purchased in previous month + 2.8 US Cents/kWh	For medium commercial and Industrial customers
	Tariff rate = average cost of total electricity purchased in previous month + 2.4 US Cents/kWh	For big commercial and Industrial customers

	Tariff rate = average cost of total electricity purchased in previous month + 2.0 USCents/kWh	For commercial and Industrial Customer who is directly connected to MV
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The tariff for commercial and industrial consumers and consumers paying by Government budget calculated on the basis given in the Tables above for different months of consumption is given in the following Table.

**Table 20: Tariff of EDC for Phnom Penh and Kandal Province and Provincial Town of Kampong Speu for Commercial, Industrial and Government budget Consumers**

Category of Consumers	Tariff in US Cents for Consumption during the month of					
	Jan 2011	Feb 2011	Mar 2011	Apr 2011	May 2011	Jun 2011
Small	19.98	20.01	20.84	20.91	21.40	21.53
Medium	19.18	19.21	20.04	20.11	20.60	20.73
Big	18.78	18.81	19.64	19.71	20.20	20.33
MV	18.38	18.41	19.24	19.31	19.780	19.93

Category of Consumers	Tariff in US Cents for Consumption during the month of					
	July 2011	August 2011	Sept 2011	Oct 2011	Nov 2011	Dec 2011
Small	21.44	21.37	21.21	21.44	21.01	21.61
Medium	20.64	20.57	20.41	20.64	20.21	20.81
Big	20.24	20.17	20.01	20.24	19.81	20.41
MV	19.84	19.77	19.61	19.84	19.41	20.01

### 6.5.3 Electricity Tariff of EDC at Provincial Towns, Cities and Town Centers

The electricity tariff of EDC for Provincial Towns, Cities and Town centers as on 31<sup>st</sup> December 2011 is given in the Tables below.

**Table 21: Electricity Tariff of EDC for Provincial Town of Takeo and Ang Tasom**

Category of Consumer	Electricity Tariff
Small consumer	920 Riels/kWh
Medium consumer	18.25 Cents/kWh
Big consumer	17.30 Cents/kWh
MV Customer	16.55 Cents/kWh

**Table22: Electricity Tariff of EDC for Sihanoukville**

<b>Consumer</b>	<b>Category</b>	<b>Electricity Tariff per kWh</b>
Domestic	all	720 Riels
Customer paid by Government budget	all	820 Riels
i. Administration, Commercial, Industrial not paid by Government Budget ii. Embassy, NGO and Foreigner's Residence iii. Licensee connected outside the low voltage distribution system	Small	Energy Charge = Average cost of energy received by EDC Sihanoukville during the previous month +0.046 USD/kWh
	Medium	Energy Charge = Average cost of energy received by EDC Sihanoukville during the previous month +0.038 USD/kWh
	Big	Energy Charge = Average cost of energy received by EDC Sihanoukville during the previous month +0.034 USD/kWh
	MV Consumer 275 kVA to 500 kVA	Energy Charge = Average cost of energy received by EDC Sihanoukville during the previous month +0.025 USD/kWh
	MV Consumer 501 kVA to 1000 kVA	Energy Charge = Average cost of energy received by EDC Sihanoukville during the previous month +0.022 USD/kWh
	MV Consumer 1001 kVA to 3000 kVA	Energy Charge = Average cost of energy received by EDC Sihanoukville during the previous month +0.018 USD/kWh
	MV Consumer More than 3000 kVA	Energy Charge = Average cost of energy received by EDC Sihanoukville during the previous month +0.015 USD/kWh

**Table23: Electricity Tariff of EDC for Provincial Town of Siem Reap**

<b>Category of Consumer</b>	<b>Electricity Tariff, Riels/kWh</b>
Small consumer	820
Medium consumer	800
Big consumer	750



MV Customer	700
Licensees	600

**Table24: Electricity Tariff of EDC for Provincial Towns of Battambang and Banteay Meanchey and Monkol Borey District Town**

Category of Consumer	Electricity Tariff, Riels/kWh
Small consumer	1000
Medium consumer	900
Big consumer	850
MV Customer	750
Licensees	600

**Table25: Electricity Tariff of EDC for Kampong Cham**

Consumer	Category	Electricity Tariff per kWh
Domestic	all	940 Riels
Customer paid by Government budget	all	940 Riels
i. Administration, Commercial, Industrial not paid by Government Budget ii. Embassy, NGO and Foreigner's Residence iii. Licensee connected outside the low voltage distribution system	Small	Energy Charge = Average cost of energy received by EDC Sihanoukville during the previous month +0.046 USD/kWh
	Medium	Energy Charge = Average cost of energy received by EDC Sihanoukville during the previous month +0.038 USD/kWh
	Big	Energy Charge = Average cost of energy received by EDC Sihanoukville during the previous month +0.034 USD/kWh
	MV Consumer 275 kVA to 500 kVA	Energy Charge = Average cost of energy received by EDC Sihanoukville during the previous month +0.025 USD/kWh
	MV Consumer 501 kVA to 1000 kVA	Energy Charge = Average cost of energy received by EDC Sihanoukville during the previous month +0.022 USD/kWh
	MV Consumer 1001 kVA to 3000 kVA	Energy Charge = Average cost of energy received by EDC Sihanoukville during the previous month +0.018 USD/kWh
	MV Consumer More than 3000 kVA	Energy Charge = Average cost of energy received by EDC Sihanoukville during the previous month +0.015 USD/kWh

**Table26: Electricity Tariff of EDC for other Provincial Towns and Town Centers**

<b>Distribution Areas of EDC</b>	<b>Electricity Tariff per kWh</b>	<b>Condition</b>
Provincial Town of Steung Treng	1,220 Riels	all consumer
Provincial Town of Rattanakiri	670 Riels	all consumer
Provincial Town of Kampot	1,100 Riels	all consumer
Provincial Town of Prey Veng	1,220 Riels	all consumer
Memot	500 Riels	Bun Rany Hun Sen Primary and High School
	650 Riels	Small Consumers
	12.5 US Cents	Medium Consumers
	11.5 US Cents	Medium Voltage
Pohnea Krek and Bavet	650 Riels	Small Consumers
	12.5 US Cents	Medium Consumers
	11.5 US Cents	Medium Voltage
Kampong Trach	650 Riels	Small and medium consumers
	11.5 US Cents	Big consumers
Svay Rieng, Kampong Row, Svay Teap	650 Riels	all consumers
Kraite	1,700 Riels	
Snoul	600 Riels	LV Consumers
	11.5 US Cents	MV Consumers
Keo Syma	650 Riels	LV Consumers
	11.5 US cents	MV Consumers
Mondolkiri	1500 Riels	Residential
	1700 Riels	Business

## Annex 1

## Province wise Area of supply served by Distribution, Retail and Consolidated Licensees at the end of Year 2011

Province/city	Area of supply	License Number	Name of Licensee	Connection to grid supply/Hours of Supply per Day
1-Banteay Meanchey	Provincial Town of Banteay Meanchey and Mongkul Borei District Town	001L	EDC	Banteay Meanchey Grid
	Some areas of O Chrov District	011L	Anco Brothers Co., Ltd	Thai MV Grid
	Khum O-Prasat and Khum Banteay Neang, Mongkul borei District	077L	Mrs Chao Nuy	Banteay Meanchey Grid
	Phsar Kotsat Town, Khum Nimit, Khum Kob and Khum Samrong, O-chrov District	078L	Mr.Pak Sun Heng	Thai MV Grid
	Some parts of Khum Phnom Toch, Khum Chamnom, Khum Soeu and Khum O-Prasat, Mongkul Borey District	079L	Mr.Thon Thoeurn	Banteay Meanchey Grid
	Khum Banteay Neang and Khum Talam, Mongkulborei District	080L	Mr. Sok Vitith	Banteay Meanchey Grid
	Phsar Phnom Srok Town, Khum Sras Chik, Phnom Srok District	081L	Mr. Muon Han	14 hours: From 05:00 to 13:00 and from 17:00 to 23:00
	Phsar Phnom Thom Tbong Town, Khum O-Prasat, Mongkul Borei District	105L	Mr. Soeung Sovanna	Banteay Meanchey Grid
	Some part of Khum Chnuor Meanchey, Khum Preh Net Preah, Khum Chob Vary, and Khum Rohal, Preahnet Preah District	108L	Mrs. Sin Savuon	22 hours: From 00:00 to 08:00 and from 10:00 to 24:00 hrs
	Malay District Town	149L	Sinn Khim Import Export Co., Ltd	Thai MV Grid

	Some parts of Khum Teuk Chor, Preah Net Preah District	164L	Vathanak N.T. Angkor Co., Ltd,	24 hours
	Along Road No. 56 from Serey So Porn Town to Boeng Trakuon Town, Khum Kokromeat, Thmar Puok District	189L	Phum Nimit Co, Ltd	24 hours
	Svay Chek District Town	190L	Mr. Mak Van	24 hours
	Khum Changha, O-Chrov District	257L	Mr. Koung Leangheng	5 hours: 18:00 to 23:00
	Khum O-Beychorn, O-Chrov District	276L	Mr. Chun Rithy	17 hours: from 04:00 to 08:00, from 10:00 to 16:00 and from 17:00 to 24:00
	Some parts of Khum Poycha and Khum Srahcheak, Phnom Srok District	289L	Mrs. Duong Sambin	24 hours
	Khums Koymeng and Russei Krouk, Mongkul Borey District, Khum Preah Netpreah, Preah Netpreah District	323L	Mr. Keo Daravong	Banteay Meanchey Grid
	Some parts of Khums Batrang, Rohat Teouk, Chamnoum and Soeur, Mongkul Borey District	324L	Mrs. Khiev Sokha	Banteay Meanchey Grid
2-Battambang	Provincial Town of Battambang and surrounding area	001L	EDC	Banteay Meanchey Grid
	District Centers of Kamrieng	008L	Franasie Import Export Co., Ltd	Thai MV Grid
	District Center of Phnom Proeuk	008L	Franasie Import Export Co., Ltd	Thai MV Grid
	District Center of Sampeou Loun	008L	Franasie Import Export Co., Ltd	Thai MV Grid
	Khum Tapoung, Khum Tamoeun, Thmor Kol District Town, Thmor Kol District	043L	Mr. Som Visal	Banteay Meanchey Grid
	Khum Phnom Sampov, Banoan District	068L	Mrs. Tuoch Mantha	Banteay Meanchey Grid

Some parts of Khum Sdav, Khum Treng and Khum Andeuk Heb, Ratanak Mondol District	069L	Mr. Nop Bin	24 hours
Khum Boeung Pring, Khum Thmaroung, Thmarkol District	079L	Mr. Thon Thoeurn	Banteay Meanchey Grid
Khum Prek Khpob, Khum Prek Luong and Khum Prek Norin, Ek Phnom District	091L	Mr. Sun Pov	Banteay Meanchey Grid
District Town of Mongrussey (Left Hand Side of National Road No. 5, Direction from Phnom Penh to Battambang)	109L	Mrs. Tieng Chenda	Banteay Meanchey Grid
District Town of Mongrussey (Right Hand Side of National Road No. 5, Direction from Phnom Penh to Battambang)	110L	Mrs. Sea Kech	Banteay Meanchey Grid
Phum Ang Long Tamey, Khum Chheuteal, Banorn District	117L	Mr. Dung Ly	Banteay Meanchey Grid
Some part of Khum Prey Khpos, Khum Lvea, Khum Bovil, Khum Ampil Pramdeum and Khum Kdol, Bovil District	182L	Mr. Khun Sarun	Banteay Meanchey Grid
Khum Tamoeun and Khum Chrouy Sdov, Thmarkol District	201L	Mr. Ou Chanrat	Banteay Meanchey Grid
Some part of Khum Chrey and Khum O Taki, Thmarkol District	202L	Mrs. Kung Samon	Banteay Meanchey Grid
Khum Lvea and Khum Prey Khpous, Bovil District	242L	Miss San Chhan	9 hours: From 11:00 to 16:00 and from 18:00 to 22:00
Some part of Khum Baydamram, Khum Chheuteal, Khum Kanteu I, Khum Kantoeu II, and Khum Cheng Meanchey, Banan District	244L	Mr. Lun Rith	Banteay Meanchey Grid

	Some parts of Khum Kampong Preang, Khum Kampong Preah and Khum Raing Kesey, Sangke District and Khum Prey Touch, Khum Kokoh and Khum Mong russey, Mong Russey District	246L	Mr. Sam Nang Sathia	Banteay Meanchey Grid
	Khum Wat Tameum, Khum Raing Kesey, Sangke District and Khum Baydamram and Khum Cheuteal, Banan District	248L	Mrs. Oun Neang	Banteay Meanchey Grid
	Khum Takream and Khum Phnom Sampov, Banan District	251L	Mrs. Ouch Sophalla	Banteay Meanchey Grid
	Khum Tapon and Khum Roka, Sangke District	262L	Mr. Tin Savet	Banteay Meanchey Grid
	Khum O_Taki, Thmarkol District	270L	Mrs. Tech Yeatra	Banteay Meanchey Grid
	Khum Sneung, Banan District	275L	Mr. Koy Mach	Banteay Meanchey Grid
	Some parts of Khum Khnach Romeas, Khum Lvea, Khum Bovil, Bovil District and Khum ROUNG Chrey, Thmar Kol District	282L	Mrs. Soeurn Sophornnara	Banteay Meanchey Grid
	Some parts of Khum Bansay Treng and Khum ROUNG Chrey, Thmar Kol District	283L	Mrs. Srey Aun	Banteay Meanchey Grid
	Some parts of Khum Tipadei, Khum Hab, Khum Dounban, Khum Koas Krala, Khum Preah Phos and Khum Chhnal Moan, Koas Krala District	302L	Mr. Sem Vuthy	24 hours
	Some part of Khum Prey Svay, Khum Reussey Kraing, Khum Kea, Khum Robos Mongkol, Mong Reussey District	303L	Mrs Lim Vanna	Banteay Meanchey Grid
	Khum Treng, Ratanak Mondal District	309L	Mr. Ngov Lyhour	24 hours
3-Kampong	Provincial Town of Kampong Cham	001L	EDC	Kampong Cham Grid

Cham	Ponhea Krek District	001L	EDC	Vietnam MV Grid
	Memut District	001L	EDC	Vietnam MV Grid
	Phsar Prey Toteung Town, Prey Chhor District	023L	Electricity Preychhor Enterprise	Kampong Cham Grid
	Some part of Khum Mepring, Khum Pa-Av, Khum Kokroveang, Batheay District, and Khum Khnor Dambong, Cheung Prey District	026L	Mr. Chang Bunnaret	24 hours
	Phsar Suong Town, Tbongkhmum District	027L	Electricity Suong Enterprise	Vietnam MV Grid
	Some parts of Khum Svay Teab, Khum Chmka andoung, Khum Tabrok and Khum Lvea Leu, Chamkaleu District	038L	Mrs. Houng Thanbopha	Kampong Cham Grid
	Khum Sotep, Khum Sramor, Khum Sdovchum and Khum Prey Char, Cheung Prey District	047L	Mrs. Sar Malis	Kampong Cham Grid
	Phsaar Bos Knor Town, Chamkar Leu District, and Traeung Town, Prey Chhor District	056L	Mrs. Nhek Theary	Kampong Cham Grid
	Some parts of Khum Prek Kok, Khum Prek Bak, Steung Trang District, and Khum Hanchey, Kampong Siem District	057L	Mr. Chin Sohin	24 hours
	Khum Mesorchrey, Steung Trang District	060L	Mrs. Eam Sreng	24 hours
	Phsar Svay Teab Town, Khum Svay Teab, Chamkar Leu District	074L	Mr. Mean Vanna	Kampong Cham Grid
	Phsar Speu Town, Khum Speu and Chayo, Chamkar Leu District	075L	Mr. Chhay Kim Huor	24 hours

Some parts of Khum Chob, Khum Chiro II, Khum Morngreav, Tbong Khmum District, and Khum Peamchaing, some part of Khum Ampil Tapork, Khum Prehtheat, Khum Korngchey and Khum Tuolsophy, Oreang Ov District	085L	Electricity Tbong Khmum Enterprise	Vietnam MV Grid
Some parts of Khum Ampil Tapork, Khum Korng Chey, Khum Tuol Sophy and Khum Mien, O Raing Ov District	088L	Mr. Khun Sophal	Vietnam MV Grid
Some parts of Khum Tuol Snoul, Khum Chhouk, Krouch Chmer District, Khum Roka Porpram, Khum Kor, Khum Lngeang, Khum Vihearluong, Khum Thmorpech, Khum Sralop, Khum Suong, Khum Anhcheum, Tbong Khmum District, Khum KandoukChrum, Khum Propel, Khum Vealmlo, Khum Korngkang, Khum Krek, Khum Kork, Khum Dauntey, Pohneakrek District	122L	Electricity Development and Construction Company	Vietnam MV Grid
Some parts of Khum Taingkrang and Khum Chea Lea, Batheay District	130L	Mr. Try Leng	24 hours
Phum Taong, Khum Taong, Chamkar Leu District	140L	Mr Chea Chan Naroeun	Kampong Cham Grid
Some parts of Khum Mepring and Khum Batheay, Bathey District	159L	Mr. Khun Sopheap	24 hours
Khum Ptas Kandal, Khum Prekpo and Khum Meanchey, Srey Santhor District	160L	Mr. Seng Chinleang	24 hours
Kang Meas and Kampong Siem District towns	165L	Electricity Kang Meas Enterprise	Kampong Cham Grid



	Dambe District Town	181L	Mr. Kim Meng	17 hours: From 06:00 to 23:00
	Khum Chinik, Krouch Chhmar District	191L	Mrs. Phin Vipheavy	24 hours
	Khum Krouch Chhmar, Some parts of Khum Svaykhlaing, Khum Poeus II, Khum Poeus I, and Khum Roka Khnol, Krouch Chhamar District	192L	Mr. Path Seang Hun	24 hours
	Khum Krek, Ponhea Krek District	200L	Electricity Chi Paing Enterprise	Vietnam MV Grid
	Some parts of Khum Prekdombouk, Khum Ptas Kandal, Khum Svaysachpnom and Khum Baray, Srey Sonthor District	207L	Mr. Lay Veng Kheang	24 hours
	Khum Sam Bor, Batheay District	216L	Mrs. Tek Nimol	24 hours
	Khum Krala, Kampong Siem District	220L	Electricity Skun - Chamkar Leu Enterprise	Kampong Cham Grid
	Khum Thmar Poun, Prey Chhor District	241L	Mr. Ung Kimsean	24 hours
	Khum Tomnoub, Khum Cheung Prey and some parts of Khum Pha-av, Batheay District and some parts of Khum Kouk Roveang, Khum Khnol Dambang and Khum Pdav Chun, Chheung Prey District	254L	Mrs. Pheng Sophat	24 hours
	Khum Chealea, Batheay District	255L	Mrs. Som Sokhalin	24 hours
	Khum Chamkar Andoung, Chamkar Leu District	256L	Mr. Toek Hong	17 hours: From 04:00 to 14:00 and 16:00 to 23:00
	Khum Tonloun, Memot District	277L	Mr. Sean Siphon	24 hours
	Some parts of Khum Rong, Khum Treak, Khum Chanmoul, Khum Tramoung, Memot District	280L	Electricity Daun Roth Enterprise	Vietnam MV Grid

Some parts of Khum Reussey Srok, Khum Preak Romdeng, Khum Koh Andet, Srey Santhor District, Khum Prek Tanong, Khum Maha Khunhoung, Khum Kampong Reap, Koh Soten District and Khum Peam Chikrong, Kong Meas District	285L	Mrs. Yeab Mey	<b>Not Operated in 2011</b>
Khum Sdeung Chey, Cheung Prey District	286L	Mrs. Sou Rong	<b>Not Operated in 2011</b>
Some parts of Khum Sandek and Khum Taing Krasaing, Batheay District	288L	Mr. Yin Kimly	12 hours: From 09:00 to 16:00 and from 18:00 to 23:00
Some parts of Khum Araktnout and Khum Prek Kak, Steung Reang District	292L	Mr. Seng Kry	19 hours; from 04:00 to 23:00
Khum Peam Bra Tnous, Khum Pongro, Khum Mahaleap and some parts of Khum Lve and Khum Kampong Reap, Koh Soten District	297L	Mr. Hout Sothy	<b>Not Operated in 2011</b>
Khum Koh Samroung, Kampong Siem District	301L	Mr. Hak Siekveng	6 hours: from 17:30 to 23:30
Some parts of Khum Kork Srok, Khum Chong Cheach, Khum Neang Teut, Khum Teuk Chrov, Tambe District and Khum Popel, Ponheakrek District	308L	Mr. Chea Ki Thong	<b>Not Operated in 2011</b>
Khum Damril, some parts of Khum Chork, Khum Korng Chey, Oraing Ov District and Khum Dauntey, Pohnea Krek District	310L	Mr. Sum Heat	<b>Not Operated in 2011</b>
Khum Kaki and some part of Khum Kamporn and Khum Memong, Memut District	321L	Mrs. Kit Yan	24 hours

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4-Kampong Chhnang	Khum Bonley, Khum Chork and some parts of Khum Popel and Khum Khunrong, Boribou District	040L	Mr. Mak Heat	24 hours
	Some parts of Khums Peani and Thmor Eth, Kampong Tralach District, Khum Chongmong, Toeuk Phos District, Khums Kraing Lavea and Thlok Vean, Samaki Meanchey District	041L	Mr. Ty Sokorn	National Grid
	Provincial Town of Kampong Chhnang	051L	Sovanny Electricity Development Co.Ltd	National Grid
	Some parts of Khum Andong Snay, Khum Rolea Phear and Khum Kouk Banteay, Rolea Phear District	095L	Mrs. Chan Simoly	National Grid
	Phsar Pong Ro Town, Khum Pong Ro and Svay Chrum, Rolea Phear District	096L	Mr. Un Sophal	National Grid
	Some part of Khum Khlong Popork, Khum Chorng Meng, Khum Akphiwat and Khum Tang Krasang, Teuk Phos District	119L	Mr. Un Sothea	24 hours
	Khum Prey Kry, Chulkiri District	298L	Mr. Ke Saroeun	18hours 30 minutes: From 04:30 to 23:00
	Some parts of Kampong Tralach, Samaki Meanchey, Tekphos, Rolea Phear and Baribo Districts	300L	OSVR Trading Co., Ltd	National Grid
5-Kampong Speu	Provincial town of Kampong Speu	001L	EDC	National Grid
	Khum Trapaing Kong, Samrong Tong District	053L	Mr. Nget Hong	National Grid

Khum Chung Rouk, Khum Shnom Kropeu, Khum Maharesey and Khum Preah Vihear, Korng Pisey District and Khum Tuol Ampil, Borseth District	064L	Electricity Tramkhnar	National Grid
Phsar Trapaing Kraloeung Town, Some parts of Khum Kirivoan, Khum Taing Sya and Khum Mohasaing, Phnom Srouch District	067L	Mr. Sok Hoy	National Grid
Some parts of Khum Vaingchas, Khum Phsar Dek, Khum Phnom Bath, Khum Presre, Khum Vealpong, Khum Veal Pon, Khum Trachtong, Khum Monorom, Oddong District	076L	Udong Power Supply Enterprise	National Grid
Khum Treng Trayeng, Phnom Srouch District	082L	Mr. Ly Sok Kry	National Grid
Phsar Bat Doeung, Khum Khsem Khsan, Odong District	099L	Mr. Leng Mov	National Grid
Khum Por Ankrang and Khum Netan, Bor Seth District	101L	Mr. Chhin Song	National Grid
Talat Town, Khum O, Phnom Sruoch District	136L	Mr. Men Kunthae	National Grid
Area along RN 4 (north) from Khum Vorsar and along RN 51 to the end border of Khum Mkak, Samarongtong District, Oddong District	137L	Meng Sokleng Construction & Electric Co., Ltd	National Grid
Khum Roleang Kreul, Samraong Tong District and Khum Roka Koh, Kongpisei District	154L	Mr. Uy Sopath	National Grid

	Khum Krangchek and some parts of Khum Chheung Ras and Khum Prey Krosang, Udong District, and Khum Yea Ang, Thpong District and Khum Phneay, Samrongtong District	155L	Mr. Samret Kiri	National Grid
	Khum Trapeang Kong, Samraong Tong District	156L	Mr. Men Sambath	National Grid
	Khum Preahnipean, Kongpisey District	219L	Mr. Phoeurn Saroeurn	National Grid
	all the Khum in Korng Pisey District, Khum Svay Rompea, Khum Pheary Meancheay, Khum Svay Chorchep, Khum Tuol Sala, Borset District, Khum Kirivirn, Khum Mohasaing, Khum Preykorng, Phnom Sruoch District, Khum Thormta-Or, Khum Skus, Khum Kraing Ampil, Khum Rolaing Chork, Khum Rolaing Kreul and Khum Sendey, Samrong Tong District	224L	Sokha Electricity Co., Ltd	National Grid
	Khum Preyromduol, Khum O and Khum Kirivoan, Phnom Sruoch District	237L	Mr. Ly Chinlong	National Grid
	some areas of Khum Kasemkasam, Khum Prehsre, Uddong District	278L	Mr. Sot Sarin	National Grid
6-Kampong Thom	Some parts of Khum Balang and Khum Chong Daung, Khum Boeung and Khum Chhouk Khsach, Baray District and Khum Kampong Thmar, Sontuk District	006L	Mr. Huor Pheng	Kampong Cham Grid

	Khum Kdeydoung, some parts of Khum Trapaing Reussey, Khum Preykuy, Kampong Svay District and Sangkat Prektahou, Sangkat Kampong Roteh, Sangkat Kampong Krabov, Sangkat Kampong Thom, Sangkat Damrey Chornkhla and some parts of Sangkat O-Kanthor and Sangkat Srayov, Krong Steung Sen	012L	Sung Jin & Chilbo Industrial Co., Ltd	24 hours
	Khum Treai, Khum Sralov, Khum Chralong, Khum Andoung Pur and Khum Chreaneang, Baray District	019L	Mr. Te Kok Eng	24 hours
	Khum Chreaneang, Khum Svayphleung, Khum Soyong, Khum Pongro and Khum Chralong, Baray District	032L	Mr. Nhen Kong	24 hours
	Some parts of Khum Baray and Khum Chhouk Khsach, Baray District	039L	Mr. Kim Chantara	24 hours
	Stong District Town	063L	Mr. Ong Hok Sin	24 hours
	Some parts of Khum Tboung Krapeur, Khum Kokoh, Khum Chrorb, Khum Tangkrasang, Khum Prasat and Khum Tnouthum, Santuk District	073L	Mr. Treung San	24 hours
	Sandann District Town	199L	Mr. Some Lai Y	24 hours.
	Khum Sankor, Kampong Svay District	228L	Mr. Saeu Tiengkok	24 hours
	Some part of Khum Treai and Khum Chhouk Khsach, Baray District	245L	Mr. Chhea Sokhom	24 hours
	Khum Bralay, Stuong District	314L	Mr. Sayny Yousorn	24 hours

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	Khum Sambor, Khum Taang Krasao and Khum Chhuk, Brasat Sambor District	326L	Mrs. Chet Layhim	24 hours
	Khum Sala Visay and Khum Toul Kreul, Brasat Balaing District	327L	Mrs Chhay Leakena	24 hours
	Khum Tomring, Sandan District	328L	Mr. Seang Ty	24 hours
7-Kampot	Kampot provincial town	001L	EDC	Vietnam MV Grid
	Kompong Trach district Town, Khum Oeuseysrok Khanglech and Khum Kompong Trach Khangkeut, and Khum Kanthor Khanglech, Kompong Trach District	001L	EDC	Vietnam MV Grid
	Khum Prekthnot, Khum Kohtoch and Khum Beungtouk, Kampot District	042L	Mr. Kong Sophal	Vietnam MV Grid
	Phsar Chhouk Town, Chhouk District, Chumkiri District Town, Dong Tong District area and Kampot District area	044L	Electricity Chhouk Enterprise	National Grid
	Some parts of Banteay Meas District, Angkor Chey District, and Kampong Trach District	093L	Banteay Meas Electricity	Vietnam MV Grid, National Grid
	Some parts of Khum Phnom Kong and Khum Tany, Angkor Chey District	097L	Mr. Yin Ech	Vietnam MV Grid
	Some areas along 22 kV line from Lork Town, Khum Svaytong Khangtboing, Kampongtrach District to Authorised Distribution area of EDC at Kampot	180L	Kep Power Supply Co. Ltd	Vietnam MV Grid
	some parts of Khum Srae Cheang, Choum Kiri District	197L	Mr. Chith Ponnara	24 hours
	Dorng Tong District Town	225L	Mrs. Chann Sokim	Vietnam MV Grid
8-Kandal	Area around Phnom Penh	001L	EDC	National Grid

Some area of Koh Thom District and Sa-Ang District	011L	Anco Brothers Co., Ltd	Vietnam MV Grid
Phsar Neak Loeung Town (West of Mekong River), Khum Prek Tonlap and Khum Kampong Phnom, Leukdek District	021L	Mrs. Nov SreyPich	National Grid
Khum Rokakang 1, and some parts of Khum Rokakong 2 and Khum Prekdambang, Muk Kompul District	037L	Mr. Eang Seng Hy	National Grid
Khum Kampong Chamlorng, Khum Sithor and Khum cheythom, Khsach Kandal District	045L	Mrs. Choup Neang	24 hours
Khum Troeuysla, Khum Talun, Khum Khpob, Saang District, Khum Pouthiban, Khum Kamponkong, Khum Chrouytakhaev, Khum Chheu Khmau, Khum Prek Chrey and Khum Leudek, Koh Thom District	049L	Eastern Power Supply Enterprise	Vietnam MV Grid
Areas in Khum Prekthmey and Khum Chheu Teal, Kean Svay District	050L	Reeco Company	National Grid
Phsar Thnal Toteung Town, Khum Damnak-Ampil, Ang Snoul Distict	053L	Mr. Nget Hong	National Grid
Phsar Kampong Kantuot Town, some parts of Khum Bakou and Khum Anlong Romeat, Kandal Stung District	058L	Mr. Chay Neng	National Grid
Phsar Ang Snoul Town, Khum Peuk, Ang Snoul District	061L	Electricity Angsnoul Enterprise	National Grid
Estern Phsar Prek Kdam Town, Khum Kohchen, Ponhealeu District	062L	Mr. Er Long	24 hours



Some parts of Khum Prek Anhchanh and Khum Bakkheng, Muk Kampoul District	066L	Pean R.T Technology Co. Ltd	National Grid
Southern Phsar Saang Town, Khum Prek Koy and Khum Saang Phnom, Saang District	071L	Mr. Heng Tray	Vietnam MV Grid
some parts of Khum Tomnobthom, Khum Punnhealeu, Khum Kampong Luong, Khum Vihea Luong, Ponnhea leu District	076L	Udong Power Supply Enterprise	National Grid
Phsar Northern Saang Town, Saang District	086L	Mr. Koeung Rithy	National Grid, Vietnam MV Grid
Muk Kampoul District and Pongaleu District	090L	Veasna New Land Power Co., Ltd	National Grid
Khum Tomnob Thom, Ponhea Leu District and Khum Mkak, Ang Snoul District	099L	Mr. Leng Mov	National Grid
Khum Bak Kheng, Mukkompul District	103L	Mr. Nhem Phany	National Grid
Area along RN 4 (north) from Khum Vorsar and along RN 51 to the end border of Khum Mkak, Angsnoul District	137L	Meng Sokleng Construction & Electric Co., Ltd	National Grid
Khum Kohdach, Muk Kampoul District	143L	Mrs. Leang Chhunmy	24 hours
Phsar Siem Reap town, Khum Siem Reap, Khum Kouk Trab, Khum Preah Putth and Khum Ampov Prey, Kandal Stung District	144L	Mr Ouk Sopheap	National Grid
Khum Korky, Khum Dey-Et, Khum Banteay Dek, Khum Chheur Teal, Khum Khalkoh, Khum Kampong Svay and Khum Phum Thom, Keansvay District and Khum Svay Brateal, Sa-ang District	150L	Akkisni Kien Svay Co., Ltd	National Grid, Vietnam MV Grid

Khum Svayrolum and Khum Setbo, Sa-Ang District	151L	Khmer Electricity Service Co., Ltd	National Grid
Khum Beng Kyang, Khum Prek Sleng, Khum Prek Roka and Khum Trea, Kandal Steung District	153L	Mrs Nguon Socheatey	National Grid
Khum Svayproteal and Khum Troeysla, Saang District	168L	Mrs. Ou Kimheng	Vietnam MV Grid
Khum Banteaydek, Kien Svay District	169L	Mr. Bun Huy	Vietnam MV Grid
Phum Raing Dek, Khum Kokythom, Kien Svay District	170L	Mr. Chhun Ly	National Grid
Khum Prek Takov and Phum Leu, Khum Svay Chrum, Khsach Kandal District	171L	Mrs Nhem Sotheary	24 hours
Khum Beung Kyang and Khum Prekroka, Kandal Steung District	174L	Mr. Moeun Sokhan	National Grid
Khum Samrong and Prektateng, Pohnhealeu District	176L	Mr. Moul Tit	National Grid
Khum Kraing Youv, Some parts of Khum Tekvil and Khum Sa-ang Phnom, Sa-ang District	179L	Mr. Nhoek My	24 hours
Khum Vihearsuor, Khsach Kandal District	186L	Mr. Heng Kosal	24 hours
Khum Preah Prosob, Khum Svay Romeat, Khum Prek Tameak, Khum Koh Choram and Khum Taek, Ksach Kandal District	204L	Mr. Chhay Chansophea	24 hours
Khum Prek ampil and Khum Pukrussey, Khsach Kandal District	209L	Mr. Sok Pin	24 hours
Khum Koh Anlongchen, Saang District	211L	Mrs. Iv Mala	National Grid
Special Economic Zone, Khum Boeng Thom and Khum Kantauk, Ang Snoul District	215L	Colben Energy (Cambodia) PPSEZ Limited	National Grid

Phsar Prey Toteung Town, Khum Trapaing Veng, Kandal Steung District	219L	Mr. Phoeurn Saroeurn	National Grid
Khums Boengthom and Krangmakak, Angsnoul District	222L	Akisni Dangkor Co., Ltd	National Grid
Khum Prek Kompoeus, Khum Cheung Keub, Khum speanthmor, Khum Kongroy, Khum Tean, Khum Rotous, Khum Prehput, Khum Kandouk and Khum Siem Reap, Kandal Stoeung District and Sangkat Prek Ho, Krong Takmao	223L	L.M.K.Co., Ltd	National Grid
Khum Rolaing Ken, Khum Roka, Khum Doeum Reus, Khum Trapaing Veng, Khum Trea, Kandal Steung District	224L	Sokha Electricity Co., Ltd	National Grid
Khum Samroangthom, Kiensvay District	226L	Mrs. Hen Bonith	National Grid
Khasach Kandal District Town	230L	Mrs. Thauy Vorun	24 hours
Some parts of Khum Ruessey Chrouy, Khum Prek Tambong and Khum Prek Anhchanh, Muk Kampoul District	234L	SoftTech Enterprise	National Grid
Khum Prekluong and Khum Prektakov, Khasach Kandal District	235L	Mr. Cheng Sophal	24 hours
Khum Ponhea Pon and Khum Chhvaing, Pohnea Leu District, Khum Ponsaing and Toulpreich, Angsnoul District	243L	SVC Power Development Co., Ltd	National Grid
Some parts of Khum Areyksat, Khum Sarikakeo, and Khum Peam Okhna Ong, Lvea Em District and some parts of Khum Svaychrom, Ksach Kandal District	249L	Mr. Vann Ramon	24 hours
Khum Koh Oknhatey, Kasach Kandal District	250L	Mrs. Suy Chamnan	24 hours

	Khum Snao, Khum Chauk Cher Neang, Khum Ovloak and Khum Pongsaing, Angsnoul District	261L	Sahakreas Aphivath Akisni Chunabort	National Grid
	Khum Prektaten, Ponhealeu District	264L	Mr. El Henghuot	National Grid
	Khum Ampov Prey, Kandal Stueng District	266L	Mr. Sek Bounna	National Grid
	Khum Bakdav, Some part of Khum Kampong Chamlong, Khum Sithor, Kasach Kandal District, Khum Prekrey and Khum Phum Thom, Lvea Em District	272L	Mr. San Soeun	24 hours
	Khum Chreylas, some parts of Khum Tomnobothon, Pohnealeu District	278L	Mr. Sot Sarin	National Grid
	Khum Prekdach, Khum Peamrang, Khum Khporb Arteav, Khum Sandar, Khum Kaam Samnor and some parts of Khum Prek Tonlab and Khum Prek Chrey, Loekdek District	316L	Kaam Samnor Development Co., Ltd	<b>Not Operated in 2011</b>
9-Koh Kong	Provincial Town of Koh Kong	014L	L.Y.P Group Co., Ltd	Thai MV Grid
	Sre Ambel District Town, Some areas of Khum Beongprev and Khum Donpen, Sre Ambel District	028L	Mr. Samreth Sothy	24 hours
	Phum Koh Sdech, Khum Koh Sdech, Kirisakor District	106L	Mrs. Ann Samlan	24 hours
	Some parts of Khum Boeyng Preav, Sre Ambel District	279L	Mr. Try Chhunheng	24 hours
10-Kratie	Provincial Town of Kratie	001L	EDC	24 hours
	Part of Snuol District	001L	EDC	Vietnam MV Grid
	Chhloung and Chitburey District	191L	Mrs. Phin Vipheavy	24 hours

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	Khum Cham Bork and Khum Rossey Keo, Prek Brasorb District	217L	Mr. Heang Pov	24 hours
	Prek Prasob District Town	227L	Mr. Phin Ham	24 hours
	Sambo District Town	263L	Mrs. Sam Bun Kich	24 hours
11-Kep	Kep City and some areas along 22 kV line from Lork Town, Khum Svaytong Khangtbourg, Kampongtrach District, Kampot Province to Authorised Distribution area of EDC at Kampot	180L	Kep Power Supply Co. Ltd	Vietnam MV Grid
12-Mondulkiri	Keoseyma District Town	001L	EDC	Vietnam MV Grid
	Provincial Town of Mondul Kiri	001L	EDC	24 hours
13-Oddor Meanchey	Osmach Town, Khum Osmach, Samrong District	014L	L.Y.P Group Co., Ltd	Thai MV Grid
	Provincial Town of Oddor Meanchey and area along Road 68 from Osmach to Oddor Meanchey	014L	L.Y.P Group Co., Ltd	Thai MV Grid
	Trapaing Prasat District Town	163L	Mr. Kang Chhy	24 hours
	Anlong Veng District Town and along road no.67 from Anlong Veng District Town to Thai Border	214L	SBPP Solution Co., Ltd	24 hours
	Khum Tumnop Dach, Trapaing Prasat District	312L	Mr. Phom Pheak	18 hrs: from 01:00 to 11:00 and from 13:00 to 21:00 hrs
	Some parts of Khum Chongkal and Khum Cheung Tean, Chongkal District	313L	Mr. Chhim Saro	20 hrs: from 04:00 to 24:00 hrs
14-Pailin	Salakrao District	009L	MSP Development co., Ltd	Thai MV Grid
	Pailin City	089L	Vannak Pheap Development Co., Ltd	Thai MV Grid

15-Phnom Penh	Phnom Penh & surrounding area	001L	EDC	National Grid
	Khan Rusey Keo	090L	Veasna New Land Power Co., Ltd	National Grid
	Sangkat Prek Lep, Khan Rusey Keo	103L	Mr. Nhem Phany	National Grid
	O-Rusey Market, Phnom Penh	138L	Lim Heng Group Co, Ltd	National Grid
	Sangkat Pleung Ches Rotes, Khan Dangkoa	215L	Colben Energy (Cambodia) PPSEZ Limited	National Grid
	Sangkats Prey Sor, Dangkor, Prey Sar, Prey Veng, Pong Teuk, Saksampov, Krangpongro, Proteslang, Pleung Chesrotes	222L	Akisni Dangkor Co., Ltd	National Grid
	Some parts of Sangkat Krangpongro and Sangkat Bratehlang, Khan Dangkor	325L	Vattanac Properties Ltd	<b>Not Operated in 2011</b>
16-Preah Vihear	Provincial Town of Preah Vihear	031L	Mr. Chan Thun	24 hours
	Rovieng District town	128L	Mr Eang Khun	24 hours
	Chum Ksan District Town	162L	Mr. Hay Tina	24 hours
	Khum Srayang, Koulen District	172L	Mrs. Sok Kha	24 hours
	Khum Kantout, Choam Kshan District	307L	Mr. Keo Nguon	24 hours
17-Prey Veng	Provincial Town of Prey Veng	001L	EDC	Vietnam MV Grid
	Neak Loeung Town (East of Mekong River), Peamro District	017L	Mrs. Bun Liv	Vietnam MV Grid
	Khum Kampong Russey and some parts of Khum Roka, Khum Prey Sneat, Pearang District, and Khum poriang, Kampong Leav District	018L	Mr. Ky Sophear	24 hours
	Kar-Andoek Town, Khum Prasat, Kampong Trabek District	036L	Mrs. Pauch Kim	24 hours
	Some parts of Khum Kampong Popel, Khum Kampong Praing, Khum Mesor Brachan and Khum Reap, Pearang District	045L	Mrs. Choup Neang	24 hours

Khum Popeus, Khum Mebun, Khum Svay Antor and some parts of Khum Prey Khla, Svay Antor District, Khum Kdoeurng Reay, Khum Chong Ampil, Kanh Chreach District, Khum Takor, Kampong Leav District, Khum Ampil Krav, Khum Reussey Sanh, Sithor Kandal District and Khum Prey Pnav, Pearaing District	046L	Mr. Seng Sokun	Vietnam MV Grid
Khum Ampil Krao, Sithor Kandal District	088L	Mr. Khun Sophal	Vietnam MV Grid
Khum Krabao, Kamchay Mea District	122L	Electricity Development and Construction Company	Vietnam MV Grid
Khum Kampong Trabek and Khum Peam Montear, Kampong Trabek District	187L	Mr. Khem Rany	24 hours
Khum Prek Ksay "A", Khum Peamro and Khum Bapong, Peamro District	198L	Mrs. Nov Sophea	Vietnam MV Grid
Prahsdach District Town and along the road from Prah Sdach District Town to Distribution area of Neak Loeung Town, Peam Ro District	206L	Bun Liv Co., Ltd Development Import Export	Vietnam MV Grid
Khum Kanh Chreach, Khum Tnout, Khum Thmar Poun and Khum Koukkonglech, Kanh Chreach District	208L	Mr. Keo Cham Reun	24 hours
Mesang District Town	239L	Mr. Chan Sothea	16 hours: from 07:00 to 23:00
Some part of Svay Antor, Kamchay Mear and Kanhchreach Districts	259L	Geniinstall Co., Ltd	Vietnam MV Grid
Some parts of Khum Chheurech and Khum Cheung Phnom, Baphnom District	267L	Mr. But Bunchea	Vietnam MV Grid

	Khum Chres, Mesang District	269L	Mr. Kong Yorn	15:30 hours: from 07:00 to 22:30
	Some part of Khum Kampong Brang and Khum Prek Tasar, Pearang District	272L	Mr. San Soeun	24 hours
	Khum Prey Kandang and Khum Theay, Peamro District and some parts of Khum Rong Damrey, Khum Rakchey, Baphnom District	284L	Mr. Long Hay	Vietnam MV Grid
	Khum Roka, Khum Prey Sralet, Khum Prey Pnouv and Khum Prey Sneat, Pearang District	294L	Mrs. Chheng Kimheak	13 hours: from 04:00 to 06:00 and 11:00 to 22:00
	Khum Prey Deum Thneng, Khum Romlech, Khum Lve, Khum Prek Changkram, Khum Roseysanh and Khum Prey Teung, Sithor Kandal District	295L	Mr. Khun Visal	13 hours: from 04:00 to 06:00 and 11:00 to 22:00
	Khum Prey Phnouv, Pearang District	299L	Mr. El Lihour	24 hours
	Khum Svay Chrum, Mesang District	320L	Mr. Thouk Samean	6 hours: from 17:00 to 23:00hrs
	Khum Prey Kunloun, Kampong Leav District	322L	Mrs. Mong Sopheap	24 hours
18-Pursat	Some parts of Khums Boeung Nhna, Khnatoteung and Metek, Bakan District	033L	Mr. Chhuor Nguon	24 hours
	Some parts of Khums Trapaing Chong, Boeung Botkandal and Snam Preah, Bakan District	034L	Mr. Toem Touch	24 hours



	Some parts of Khum Snampreah, Bakan District, Khums Svayloun, Veal, Anlongvel, Kohchum and Kandeang, Kandeang District, Khums Kampongpor, Boeung Kantout and Thortchum, Krakor District, Sangkats Loloksar, Svayat, Ptasprey, Banteydey, Preynhi and Roleab, Krong Pursat	052L	Nareth Co. Ltd Electricity Development	Banteay Meanchey Grid
	Phsar Svay Daun Keo Town, Khum Svay Doun Keo, Bakan District	072L	Mr. Ya Sambat	Banteay Meanchey Grid
	Khum Rumlech and some part of Khum O-Tapong, Bakan District	102L	Mr. Preap Vannaret	Banteay Meanchey Grid
	Phnom Kravanh District Town	124L	Mrs. Ear Lay Sien	24 hours
	Khums Beoung Kantut, Thnot Chum, O-sndan, Snar Ansa, Anlong Thnot, Kbal Trach and Khum Ansa Chambork, Krakor District	125L	Mr. York Savong	Banteay Meanchey Grid
	Khum Chheutom, Krakor District	233L	Mr. Srun Sokun	24 hours
	Khum Pramouy, Veal Veng District	281L	Mr. Vong Sombo	24 hours
19-Ratanakiri	Provincial Town of Ratanakiri	001L	EDC	Vietnam MV Grid
	Some parts of Khum Laminh, Khum Kak and Khum Seng, Borkeo District	291L	Mr. Samrit Horn	Vietnam MV Grid
20-Siem Reap	Provincial Town of Siem Reap	001L	EDC	Banteay Meanchey Grid
	Some parts of Khum Pourk, Khum Lvea, Khum samrong Year and Khum Keopor, Pouk District	035L	Vonn Virek Service Co, Ltd	Banteay Meanchey Grid
	Khum Domdek, Phsar Domdek Town, Sotnikum District	048L	Mr. Chhom Sophay	24 hours

Phsar Thnal Chek Town, Khum Kien Sangke and Khum Dam Dek, Sotnikum District	083L	Mr. Tun Yoeun	24 hours
Khum Kampong Kdey, Khum Pongro Krom, and some part of Khum Khuokthlok Krom, Khum Khuokthlok Leu, Khum Chikreng, Khum Speanthnuot and Khum Lvengrussey, Chikreng District	111L	Mr. Kong Vun	24 hours
Chikreng District Town	112L	Mr. Ly Kang	24 hours
Phum Phsar Kleang, Khum Kampong Kleang, Sotnikum District	127L	Mr. Houv Savy	9 hours: From 12:00 to 17:00 and 18:00 to 22:00
Some part of Khum Sangvey, Khum Rusey Lok, Khum Kork Thlok Krom, Chikreng District, and Khum Kean Sangke, Khum Tayek, Sonikum District	129L	Mr. Chan Sok	24 hours
Angkor Chum District Town	139L	Mr. Duong Narin	16 hours: From 07:00 to 23:00
Some parts of Khum Anlong Samnor and Khum Chikreng, Chikreng District	161L	Mr. Kea Kimseng	5 hours: From 17:30 to 22:30
Khum Kampong Thkov, Khum Kralanh and Khum Sranal, Kralanh District, and Khum Prey Chrouk, Pouk District	164L	Vathanak N.T. Angkor Co., Ltd,	24 hours
Khum Samrong, Sotnikum District	183L	Mrs. Meas Keav	14 hours: From 08:00 to 22:00
Khum Kantraing, some parts of Khum Bakong, Khum Roluos, Khum Trapaing Thom, and Khum Balaing, Prasatbakong District	185L	Mr. Phlok Vannak	24 hours
Khum Roluos, Khum Meanchey and Khum Trapiangthom, Prasat Bakong District	203L	Mr. Tan Kang	24 hours
Svay Lue District Town	229L	Mr. Khean Kev	4 hours: From 18:00 to 22:00

	Khum Srey Noy, Varin District	240L	Mrs. Long Kimheng	24 hours
	Some parts of Khum Sasarsdom and Khum Mokben, Puork District	287L	Mr. Eng Bhunty	Banteay Meanchey Grid
	Some parts of Srey Snam District	311L	Mr. Toek Phirom	24 hours
21-Sihanouk	Provincial Town of Sihanoukville	001L	EDC	Sihanouk Grid, Vietnam MV Grid
	some parts of Khum Vealrinh, Khum Cheungko, Khum Samrong and Khum Andongthmor, Preynob District	029L	Mr. Sok Thy	Vietnam MV Grid
	Khum Tumnob Rolok and Khum Kampenh, Stoeung Hav District	030L	Mr. Ly Bunthy	Sihanouk Grid
	Khum Teuk Thla, Khum Teuk Leak and some areas of Khum Veal Reang, Preynob District	042L	Mr. Kong Sophal	Vietnam MV Grid
	Phsar Smachdeng Town, Khum Ream, Preynob District	098L	Mr. San Ke	Vietnam MV Grid
	Khum Otresh, Steung Hav District	120L	Mr. Chan Keat	Sihanouk Grid
	Khum Prey Nob, Khum Toul Toetueung, Khum O-Okhna Heng, and some part of Khum Angdoug Thmor and Khum Boeungtaphrom, Prey Nob District	184L	Mrs. Chea Kimthat	Vietnam MV Grid
	Khum Ochrov and Khum Taprum, Preynob District	271L	Mr. Hung Huy	Vietnam MV Grid
	Kampong Sela District Area	279L	Mr. Try Chhunheng	24 hours
	Some parts of Khum Beuengpreav, Khum Stungchhay, Kampongseyla District, Khum Cheungko, Preynob District and Khum Chhroysvay, Stunghav District	304L	Mong Reththy Group Co., Ltd	24 hours
	Some parts of Khum Cheungko, Preynob District	306L	Mrs. Tech Souly	Vietnam MV Grid

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22-Steung Treng	Provincial Town of Steung Treng	001L	EDC	Laos MV Grid
	Khum Koh sampeay, Seambouk District	218L	Mr. Seang Savot	<b>Not Operated in 2011</b>
	Some parts of Khum Sekong and Khum Thmarkeo, Siem Pang District	296L	Mrs. Kong Lymey	6 hours: From 11:00 to 13:00 and 18:00 to 22:00
23- Svay Rieng	Svay Rieng Area including Bavit Area	001L	EDC	Vietnam MV Grid
	Khum Krolko, Svaychrum District	247L	Mr. Sean Narith	Vietnam MV Grid
	Khum Kseatr, Khum Samley and Khum Tnout, Kampong Ror District	268L	Mr. Tak Bora	Vietnam MV Grid
	Khums Andongtrabek, Krasang, Tros, Sambo, Sambathmeanchey, Chreythom, Ampel, Kaki, Kampongtrach, Mukhda, Angdongpor, Maream, Trapaingsdao, and Dong, Romeas Hek District	319L	Bigbuild Engineering Co., Ltd	24 hours
24-Takeo	Takeo provincial town and Ang Tasom District town	001L	EDC	National Grid
	Areas along the National Road No. 2 from Vietnam border to the border of Preak Bat Cheun Chum, Kirivong District	013L	Electricity Kirivong Enterprise	Vietnam MV Grid
	Phsar Samrongyorn town, Some areas of Khum Trapaingsab, Khum Chompey, Khum Kandeung and Khum Peaream, Baty District	015L	Electricity Samrong Yornng Enterprise	National Grid
	Phsar Kampong Chrey Town, Districts of Trang and Koh Andet	016L	Mr. Ke Kuyhuoy	Vietnam MV Grid
	Some parts of Khum Thnot, Baty District, and Khum Snor, Khum Char, Khum Preylvea, Khum Bankam and Khum Poromchak, Preykabas District	020L	Mr. Chhou Lay	National Grid

Some areas of Khum Korkpor, Khum Dongkpos, Khum Angkagh and Khum Borey Cholsar, Boreycholsar District	022L	Mr. Kong Phat	Vietnam MV Grid
Khum Prey Phdav, some parts of Khum Taing Yab, Khum Champa, Khum Kdanh and Khum Kampeing, Prey Kabas District, and Khum Ponley, Angkor Borey District	054L	Mrs. Ouch Por	National Grid
Along NR 2 fr EDC Takeo border of Sangkat Rokarkrav, Krong Daun Keo to the border of LD 13 in Khum Preah Bat Cheun Chum, Kirivong District	055L	Mr. Mak Khom	Vietnam MV Grid
Khum Tangdong, Khum Lompong, Khum Sophy, Khum Komarachea and Khum Krangleuv, Baty District and Khum Khvav, Samrong district	064L	Electricity Tramkhnar	National Grid
Some parts of Kirivong District	093L	Banteay Meas Electricity	Vietnam MV Grid, National Grid
Khum Beungtranh Northern and Khum Beungtranh Southern, Samrong District	101L	Mr. Chhin Song	National Grid
Khum Prek Phtol, Khum Angkorborey and District Town of Angkorborey	113L	Mr. Nou Krui	National Grid
Khum Chambork, some areas of Khum Trapaingkrasang, Khum Trapaing Sab and some areas of Khum Tnot, Baty District	118L	Mrs. Sok Kheng	National Grid
Some parts of Khum Tramkork, Khum Kus, and Khum Nheng Nhorng, Tramkork District	121L	Mrs. Kaing Gech Seam	National Grid
Some areas of Khum Prey Romdeng and Khum Prey Ampork, Kirivong District	133L	Mr Hak Ly Seng	Vietnam MV Grid

Khum Thleaprachom, Khum Prey Khla and Khum Romenh, Koh Andet District, and Khum Smaong, Trang District	134L	Mr Try Khlaug	Vietnam MV Grid
Khum Roveang, Khum Chomrapeng and Khum Sla, Samrong District, and Khum Trapaing Krasaing, Baty District	141L	Mr Khim Sokhom	National Grid
Some areas of Khum Poutsor and Khum Kraingthong, Baty Distric	174L	Mr. Moeun Sokhan	National Grid
Some parts of Khum Samrong, Khum Seung, Khum Sla, Khum Cheungkouna d Khum Trea, Samrong District	178L	Mr. Pech Sopheap	National Grid
Some parts of Khum Otdam Soriya, Tram Kork District and Khum Boeng Tranh Khang Thoung, Khum Boeng Tranh Khang Cheung, Khum Samruang, Khum Chomraspen, Khum Seung and some part of Khum Lomchong, Samraung District	188L	Mr. Lim Sisophorn	National Grid
Khum Kompongkrosaing, Boreycholsar District	194L	Mr. Rov Trorhuot	24 hours
Khum Preu Kabas, Khum Angkanh, Preykabas District, and some part of Khum Basre, angkor Borey District	195L	Mr. Ouch Kea	National Grid
Khum Kondeung, Khum Kraing Thnong and Khum Chompey, Baty District	196L	Electricity Kondeung Enterprise	National Grid
Some parts of Khum Trapaing Thom Khangtbong, Khum Trapaing Thom Khangcheung, Khum Cheangtong, Khum Osaray, Khum Taphem, Khum Somroung and Khum Kous, Tramkork District	197L	Mr. Chith Ponnara	24 hours

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	Khum Srang and Khum Sambour, Traing District	205L	Mr. Mao Phai	Vietnam MV Grid
	some areas of Khum Taing Yap, Khum Kdanh and Khum Champa, Prey Kabas District	212L	Mr. Ngeth Meng	National Grid
	Khum Daung, Baty District	231L	Mr. Mey Sina	National Grid
	Some part of Khum Kampeng, Prey Kabas District and Khum Ponley, Angkorborey District	238L	Mr. Hou Veasna	National Grid
	Special Economic Zone of Duong Chhiv Phnom Den, located in Khum Phnom Den, Kirivong District	253L	Chhivtimex Group (Duong Chhiv Import Export) Co., Ltd	Vietnam MV Grid
	Khum Som, Kirivong District	258L	Mr. Snguon Saran	Vietnam MV Grid
	Khum Basre and Khum Prey Pkhom , Angkorborey District	265L	Mr. Prak Sokha	National Grid
	Khum Preyphkoam, Angkor Borey District	273L	Mr. Chea Sovannara	National Grid

**Annex 2(a)**  
**Summary Information about Generation Installed Capacity and Energy Sent out**

		Number of Licensees operating		Installed Capacity, kW		Proportion of Installed Capacity in % for 2011	Energy Sent Out, Million kWh		Proportion of energy sent out in % for 2011
		End of Year 2010	End of Year 2011	End of Year 2010	End of Year 2011		Year 2010	Year 2011	
1	Independent Power Producers	15	13	245,574	435,844	76.59	880.764	917.537	90.08
2	Consolidated Licensees	185	221	38,774	57,467	10.10	40.911	37.822	3.71
3	Electricité du Cambodge	1	1	75,730	75,730	13.31	46.689	63.180	6.20
<b>Total</b>		<b>201</b>	<b>235</b>	<b>360,078</b>	<b>569,041</b>	<b>100.00</b>	<b>968.364</b>	<b>1,018.540</b>	<b>100.00</b>



**Annex 2(b)**  
**Summary Information about Generation Facilities and Energy Sent-out classified by Generation Type**

No.	Type of Generation	Installed Capacity, kW		Proportion of Installed Capacity in % for 2011	Energy Sent Out, Million kWh		Proportion of Energy Sent Out in % for 2011
		End of Year 2010	End of Year 2011		Year 2010	Year 2011	
1	Hydropower	13,330	207,060	36.39	31.734	51.522	5.06
2	Diesel/HFO	327,972	342,481	60.19	898.730	908.611	89.21
3	Wood, other bio mass	5,776	6,500	1.14	5.819	11.907	1.17
4	Coal	13,000	13,000	2.28	32.081	46.500	4.57
	<b>Total</b>	<b>360,078</b>	<b>569,041</b>	<b>100.00</b>	<b>968.364</b>	<b>1,018.540</b>	<b>100.00</b>

### Annex 3

#### Information on Generation Licensees for the Year 2011

License No.	Name of Licensee	Location of the Generation Plant	Sell electricity to	Installed Capacity, kW	Energy Sent Out, kWh
002L	Cambodia Utilities Pte. Limited	C 2 Power Plant, Phnom Penh	EDC Phnom Penh (001L)	37,100	133,422,575
007L	CETIC International Hydropower Development Co., Ltd	Kirirom Plateau of Koh kong Province, (Koh Kong and Kampong Speu)	EDC Phnom Penh (001L)	12,000	39,444,510
115L	Khmer Electrical Power Co., Ltd	Phum Dam Nak Thom, Sangkat Steung Mean Chey (Phnom Penh)	EDC Phnom Penh (001L)	48,192	231,899,400
116L	City Power Group Corporation	Phum Tror Peang Chrey, Sangkat Kar Kap, Khan Dang Kor (Phnom Penh)	EDC Phnom Penh (001L)	8,100	25,295,905
123L	Colben Energy (CAMBODIA) Ltd	Land Lot No. 283, Phum Boung Salang, Sangkat Russey Keo, Phnom Penh	EDC Phnom Penh (001L)	21,400	34,166,948
123L	Colben Energy (CAMBODIA) Ltd	EDC's power plant, Phum No. 3, Khum no.3, Sngkat Mita Pheap, Sihanoukville	EDC Sihanoukville (001L)	14,600	51,376,918
126L	SHC (Cambodia) International Pte Ltd	Rattanakiri's power plant	EDC Rattanakiri (001L)	800	2,295,290
132L	(Cambodia) Electricity Private Co, Ltd	Phum Tuol Pongro, Sangkat Chom Chao, Khan Dang Kor, Phnom Penh	EDC Phnom Penh (001L)	48,192	227,696,250
142L	Kampot Power Plant co., Ltd	Cement factory of Kampot cement Co., Ltd at Banteay Meas District, Kampot Province	Kampot Cement Co. Ltd (Industry)	23,160	66,631,570
146L	SL Garment Processing (Cambodia) Ltd	Phum Russey, Sangkat Steungmeanchey, Khan Meanchey, Phnom Penh	EDC Phnom Penh (001L)	4,500	11,858,550
148L	Pursat Power Supply Enterprise	Khum Roleab, Sampouvmeas District, Pursat Province	Nareth Co. Ltd Electricity Development (052L)	2,000	5,681,640
193L	Angkor Bio Cogen Co. Ltd	Phum angsnoul2, Khum Peuk, Angsnoul District, Kandal Province	Angkor Kasekam Roongroeung Co., Ltd	2000	48,453

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213L	Sovanna Phum Investment Co., Ltd	Khum Samrong Thom, Kean Svay District, Kandal Province	EDC Phnom Penh (001L)	13,000	46,499,770
232L	Kratie City Power Co., Ltd	Phum O-Reusey 2, Khum O-Reusey, Kratie District, Kratie Province	EDC Kratie (001L)	1,670	3,256,356
236L	GTS Power Ltd	Phum Beung Kok, Khum Beung Kok, Kampong Cham District, Kampong Cham Province	EDC Kampong Cham (001L)	7,500	25,684,430
177L	Sinohydro Kamchay Hydroelectric Project Co. Ltd	Kamchay Plateau of Kampot District, Kampot Province	EDC PP Grid (001L)	194,100	9,956,752
<b>Total</b>				<b>438,314</b>	<b>915,215,317</b>

**Remarks:**

- Kampot Power Plant co., Ltd supplies power to the industry of Kampot Cement Co. Ltd
- Data for SL Garment is for energy sold to EdC only, which is part of the total generation
- Sinohydro Kamchay Hydroelectric Project Co. Ltd has made trial runs of part of its plant in 2011
- Following Generation Licensees have not operated in 2011
  - 290L – C.H.D. (Cambodia) Hydropower Development Co. Ltd
  - 293L – Cambodian Tatay Hydropower Ltd
  - 317L - C.I.I.D.G Erdos Hongjun Electric power Co., Ltd
  - 318L - Ecocam Corportion Ltd
- Following Generation Licenses have operated for part of 2011 after which they were terminated
  - 126L - SHC (Cambodia) International Pte Ltd
  - 232L - Kratie City Power Co., Ltd

#### Annex 4

##### Summery Information on Distribution Licensees for the year 2011

Lic nse No.	Name of Licensee	Province of Operation	Length of MV line in km	Length of LV line in km	Number of consumers	Energy purchased kWh	Energy Sold to licensees kWh	Energy Sold to consumers kWh	Loss in %
008L	Franasie Import Export Co., Ltd	(Komrieng) Battambang	109.58	128.46	1,426	5,143,080		4,552,086	11.49
		(Phnom Proek) Battambang			1,959	2,740,224		2,301,438	16.01
		(Sampeu Loun) Battambang			2,114	4,029,120		3,444,283	14.52
009L	MSP Development Co., Ltd	Pailin	51.99	31.2	1,579	14,550,760	3,453,410	10,018,669	7.41
011L	Anco Brothers Co., Ltd	(Ochraov) Banteay Meanchey	37	61	6,569	55,260,480	513,500	50,025,215	8.54
		(Koh Thom and Saang) Kandal	62.9	139.16	11,783	25,517,100	9,487,600	14,548,410	5.80
014L	L.Y.P. Group Co., Ltd	(Osmach) Oddor Meanchey	116.59	29.71	2,338	12,441,640		12,030,462	3.30
		Koh Kong			4,450	19,316,460		18,170,119	5.93
035L	Vonn Virek Service Co, Ltd	Siem Reap	33	43	3,080	3,473,032	51,261	2,952,077	13.52
050L	Reeco Company	Kandal	5	7	1,380	1,515,338		1,394,111	8.00
051L	Sovanny Electricity Development Co., Ltd	Kampong Chhnang	32.64	18.74	5,195	4,294,849		3,569,847	16.88
052L	Nareth Electricity Development	Pursat	39.88	99.1	8,968	6,932,832		5,808,670	16.22
053L	Mr. Nget Hong	Kandal, Kampong	3.5	13.56	1,429	2,830,814		2,277,095	19.56

		Speu							
058L	Mr. Chay Neng	Kandal	3.7	16.6	1,740	940,101		814,181	13.39
061L	Electricity angsnoul Enterprise	Kandal	23.65	33.75	2,050	3,673,320		3,412,411	7.10
067L	Mr. Sok Hoy	Kampong Speu	5.01	13.02	809	468,395		403,186	13.92
071L	Mr. Heng Tray	Kandal	22.37	21.35	2,509	2,021,410		1,742,190	13.81
082L	Mr. Ly Sok Kry	Kampong Speu	20	27.8	1,675	1,244,941		1,084,840	12.86
086L	Mr. Koeung Rithy	Kandal	19.46	18.7	2,270	5,666,696		4,884,388	13.81
089L	Vannak Pheap Development Co., Ltd	Pailin		32.9	2,769	3,453,410		3,143,320	8.98
122L	Electricity Development and Construction Company	Kampong Cham, Prey Veng	254.95	88.49	5,594	41,091,901	14617373	20,808,318	13.79
136L	Mr. Men Kunthae	Kampong Speu	5.13	13.79	721	262,386		224,236	14.54
144L	Mr. Ouk Sopheap	Kandal	9.9	19	1,995	740,850		626,438	15.44
149L	Sinn Khim Import Export Co., Ltd	Banteay Meanchey	6.2	31.68	1,105	1,561,524		1,333,497	14.60
150L	Akissni Keansvay Co. Ltd	Kandal	81.82	102.6	8,084	4,503,947	191,122	4,013,058	6.66
151L	Khmer electricity Service Co., Ltd	Kandal	24.1	17.21	2,447	24,642,862	1,177,771	20,066,512	13.79
180L	Kep Power Supply Co. Ltd	Kep, Kampot	73.2	32.1	1,553	6,819,505		6,137,555	10.00
200L	Electricity Chi Paing Enterprise	Kampong Cham	12.25	7.74	558	1,068,493		896,468	16.10
206L	Bun Liv Co., Ltd Development Import Export	Prey Veng	58.23	28.3	1,402	13,662,954	11,003,567	1,072,061	11.62
211L	Mrs. Iv Mala	Kandal	10.37	12.68	869	304,405		246,475	19.03
219L	Mr. Phoeurn Saroeurn	Kandal, Kampong Speu	6.15	17.95	1,160	492,034		436,482	11.29
222L	Akisni Dangkor Co., Ltd	Phnom Penh, Kandal	80.15	74.5	4,593	3,422,328		2,886,091	15.67

226L	Mrs. Hen Bonith	Kandal	20.33	29.02	2,209	2,601,140	1,509,206	881,643	8.08
237L	Mr. Ly Chinlong	Kampong Speu	1.5	10	293	215,737		183,470	14.96
244L	Mr. Lun Rith	Battambang	17	19	1,122	457,052		420,171	8.07
248L	Mrs. Oun Neang	Battambang		20	1,637	471,168		433,950	7.90
253L	Chhivtimex Group (Duong Chhiv Import Export) Co., Ltd	Kampong Cham, Kandal	1.5	2	1	500,372		475,352	5.00
268L	Mr. Tak Bora	Svay Rieng	4	4	2,205	382,900		300,558	21.50
280L	Electricity Daun Roth Enterprise	Kampong Cham	47.1	10.51	248	8,259,500	6,960,198	170,816	13.66
284L	Mr. Long Hay	Prey Veng	5.2	41	2,016	462,430		416,133	10.01
323L	Mr. Keo Daravong	Banteay Meanchey		9.3	950	180,140		161,885	10.13
324L	Mrs. Khiev Sokha	Banteay Meanchey		14.75	983	221,019		200,709	9.19

**Remarks:**

-Following Distribution Licensees have not operated in 2011

310L – Mr. Sum Heat

316L - Kaam Samnor Development Co., Ltd

**Annex 5****Summery Information on Consolidate Licensees having Special Purpose Transmission License and Distribution License for the year 2011**

<b>Licen se No.</b>	<b>Name of Licensee</b>	<b>Province of Operation</b>	<b>Length of MV line in km</b>	<b>Length of LV line in km</b>	<b>Number of consumers</b>	<b>Energy purchased kWh</b>	<b>Energy Sold to licensees kWh</b>	<b>Energy Sold to consumers kWh</b>	<b>Loss in %</b>
085L	Electricity Tbong Khmum Enterprise	Kampong Cham	33.7	40.34	2,860	5,583,805	3,446,370	1,556,257	10.41
220L	Electricity Skun - Chamkar Leu Enterprise	Kampong Cham	101.64	8	492	7,142,796	5,598,631	1,191,886	4.93
223L	L.M.K.Co., Ltd	Kandal	125.14	31	2,373	30,560,000	24,220,842	4,727,969	5.27
224L	Sokha Electricity Co., Ltd	Kandal, Kampong Speu	52	109	4,933	9,632,799	2,393,333	5,743,085	15.53
259L	Geniinstall Co., Ltd	Prey Veng	38	70	2,747	1,193,552	313,295	750,599	10.86
300L	OSVR Trading Co., Ltd	Kampong Chhanang	56.6	59.55	2,633	7,408,435	5,820,936	887,484	9.45

**Annex 6****Summery Information on Retail Licensees for the year 2011**

<b>License No.</b>	<b>Name of Licensee</b>	<b>Province of Operation</b>	<b>Number of consumers</b>	<b>Energy purchased kWh</b>	<b>Energy Sold to consumers &amp; licensees kWh</b>	<b>Loss in %</b>
138L	Lim Heng Group Co, Ltd	Phnom Penh	4,149	1,427,910	1,356,515	5.00

**Annex 7**  
**Summery Information on Special Purpose Transmission Licensees for the year 2011**

<b>License No.</b>	<b>Name of Licensee</b>	<b>Licensed Transmission Facilities</b>	<b>Length of Line in kM</b>	<b>Energy input kWh</b>	<b>Energy Sent Out kWh</b>	<b>Loss in %</b>
152L	(Cambodia) Power Transmission Lines Co., Ltd	115 kV line from Thai border to Banteay Meanchey, Siem Reap and Battambang	185	315,747,100	308,895,310	2.17
252L	TPLC Holdings Ltd	22 kV line along National Road No. 6A in Batheay District, Kampong Cham Province, and along Road No. 61 in Pohnea Leu, Khsach Kandal and Lavea Em District, Kandal Province	31	3,770,322	3,418,141	9.34
260L	Transco Energy (Cambodia) Co., Ltd	22 kV line from GS4 to PPSEZ located along National Road No.4 in Sangkat Phleung Chhes Rotes, Khan Dang Kor, Phnom Penh City	8	12,724,800	12,724,800	0
315L	BVC Power development Co., Ltd	22 kV line from Chamkarleu to Phsar Kampong Thmar Town, Kampong Thom Province	176.5	448,003	433,514	3.23

**Remarks:**

- Following Special Purpose Transmission Licensee has not operated in 2011  
305L – Cambodian Transmission Limited



**Annex 8 A**  
**Summery Information on Electricité du Cambodge for the year 2011**

Area of Supply	Installed Capacity in kW	Energy purchased kWh	Energy Sent Out by Generation kWh	Energy Transferred from/to other branches kWh	Energy Sold to other licensees kWh	Number of consumers	Energy Sold to consumers kWh	Loss in %
<b>Phnom Penh Grid</b>		1,888,862,999			113,620,471		1,664,288,846	8.14
Phnom Penh and Kandal	44,000		46,529,000			256,642		
Kampong speu						6,274		
Takeo	1,560		64,611			7,682		
<b>Banteay Meanchey Grid</b>		315,747,100			19,691,105		257,638,583	12.54
Banteay Meanchey	3,080		29,276			16,085		
Siem Reap	10,500		1,270,268			26,156		
Battambang	2,000		63,839			32,756		
<b>Kampot</b>	3,080	32,145,911	582,377	-14,584,829	758,095	7,828	15,329,346	6.28
<b>Sihanoukville</b>	5,600	51,376,918	9,758,131	14,584,829	3,290,944	11,472	65,698,804	8.89
<b>Kampong Cham</b>		38,461,444			12,726,601	11,739	22,225,389	9.12
<b>Prey Veng</b>	1,640	6,196,462	402,027		1,490,573	4,725	4,474,834	9.59
<b>Steung Treng</b>	1,640	6,599,075	52,164			3,090	5,787,967	12.98
<b>Ratanakiri</b>	960	7,325,250	2,120,963		115,263	3,197	8,665,107	7.05
<b>Svay Rieng Province</b>	1,000	23,670,200	102,756		753,620	11,390	22,576,926	1.86
<b>Khum Bavit</b>		59,347,300				2,562	55,008,049	7.31
<b>Memot District</b>		11,259,700				4,285	10,563,220	6.19

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<b>Ponhea Krek District</b>		32,265,100			17,175,896	2,519	13,450,897	5.08
<b>Kampong Trach</b>		14,945,485				2,676	14,617,474	2.19
<b>Mondulkiri</b>	670		2,204,886			1,444	2,091,654	5.14
<b>Keoseyma</b>		1,028,700				973	1,006,039	2.20
<b>Kratie</b>		5,578,056				3,552	4,381,100	21.46
<b>Snoul</b>		4,641,700				1,051	4,112,546	11.40
<b>Total</b>	75,730	2,499,451,400	63,180,298		169,622,568	418,098	2,171,916,781	8.63

**Annex 8 B****Information on MV and LV lines of Electricité du Cambodge for the year 2011**

Sl No.	Location	Length of Medium Voltage lines in kM			Length of Low Voltage lines in kM		
		Overhead	Underground	Total	Overhead	Underground	Total
1	Phnom Penh, Kandal	690.42	385.66	1,076.08	845.46	136.62	982.08
2	Kampong Speu	362.14	1.12	363.26	54.08		54.08
3	Sihanoukville	208.48	33.86	242.34	73.53	6.94	80.47
4	Siem Reap	225.16	125.16	350.32	239.01	36.77	275.78
5	Kampong Cham	46.52	4.45	50.97	91.99	1.06	93.05
6	Pohneakrek	26.90		26.90	16.95		16.95
7	Memut	97.10		97.10	51.54		51.54
8	Takeo	155.52	2.79	158.31	119.97	1.86	121.83
9	Battambang	382.00	19.04	401.04	239.20	2.66	241.86
10	Banteay Meanchey	39.67	1.75	41.42	117.78	0.51	118.29
11	Monkulborei	29.11	0.55	29.66	33.95	0.28	43.23
12	Kampot	203.36	2.25	205.61	83.45	0.80	84.25
13	Kampong Trach	25.05		25.05	20.37		20.37
14	Prey Veng	52.85	0.27	53.12	46.99	0.16	47.15
15	Steung Treng	90.34	1.85	92.19	40.31	0.44	40.75
16	Svay Rieng	310.21	3.79	314.00	90.65	1.52	92.17
17	Bavet	11.21	0.74	11.95	27.35	0.38	27.73
18	Mondulkiri	31.77	0.47	32.24	32.34		32.34
19	Keosyma	20.00		20.00	24.00		24.00
20	Ratanakiri	89.79	0.392	90.182	33.78	0.462	34.242
21	Kratie	26.81	1.94	28.75	18.04		18.04
	Total	3,124.41	586.082	3,710.492	2300.74	190.462	2491.202

## Annex 9

## Information on Consolidated Licensees having Generation and Distribution License for the year 2011

License No.	Name of Licensee	Province of Operation	Length of MV line in km	Length of LV line in km	Number of consumers	Installed Capacity on 31 <sup>st</sup> Dec 2010, kW	Energy generated, kWh	Energy purchased, kWh	Energy sold to licensees kWh	Energy Sold kWh	Loss in %
006L	Mr. Huor Peng	Kampong Thom	24.4	31.4	4,215	1080	855,850	433,514		1,051,160	18.47
012L	Sung Jin & Chilbo Industrial Co., Ltd	Kampong Thom	35.427	26.917	5,201	2,120	4,780,180			3,824,144	20.00
013L	Electricity Kirivong Enterprise	Takeo	152.54	32.32	4,458			5,122,752	2,657,074	2,017,456	8.75
015L	Electricity Samrong Yornng Enterprise	Takeo	27.5	50.61	3,443			1,304,476	129,298	965,942	16.04
016L	Mr. Ke Kuyhuoy	Takeo	0	4.4	484			311,140		269,298	13.45
017L	Mrs. Bun Liv	Prey Veng	13.06	5.795	3,444			4,144,994		3,937,743	5.00
018L	Mr. Ky Sophear	Prey Veng	0	11.95	1,417	240	443,884			321,639	27.54
019L	Mr. Te Kok Eng	Kampong Thom	8.5	15	1,493	332	406,886			319,052	21.59
020L	Mr. Chhou Lay	Takeo	30	39	3,722			1,357,967	307,573	941,823	8.00
021L	Mrs. Nov Srey Pich	Kandal	12.6	18.4	2,028			1,244,286		1,036,985	16.66
022L	Mr. Kong Phat	Takeo	20	23	600	104	31,763	157,813		148,481	21.68
023L	Electricity Preychhor Enterprise	Kampong Cham	9.05	29.7	1,678			2,083,695		1,583,608	24.00
026L	Mr. Chang Bunnaret	Kampong Cham	5.9	7.6	879	308	510,519		74,607 (to 254L)	323,469	22.03
027L	Electricity Suong Enterprise	Kampong Cham	21.05	52.173	4,398			2,662,779		2,384,974	10.43
028L	Mr. Samreth Sothy	Koh Kong	18	27.861	1,795	800	724,105			603,746	16.62
029L	Mr. Sok Thy	Sihanoukville	0	14.2	1,900			1,114,174		952,902	14.47
030L	Mr. Ly Bunthy	Sihanoukville		13.5	1,452			794,463		687,494	13.46
031L	Mr. Chan Thon	Preah Vihear	7.5	13.335	2,093	1,820	1,769,760			1,411,927	20.22
032L	Mr. Nhen Kong	Kampong Thom	4.5	19.46	1,090	332.6	333,549			263,089	21.12
033L	Mr. Chhuor Nguon	Pursat	4	9.3	1,000	272	189,891			150,127	20.94
034L	Mr. Toem Touch	Pursat	10	15.45	918	456	339,405			271,261	20.08
036L	Mrs. Pauch Kim	Prey Veng	1	12.4	1,073	1,104	744,490			560,169	24.76
037L	Mr. Eang Seng Hy	Kandal	19.8	13	2,354	867.2	134,105	573,181		589,366	16.67

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038L	Mrs. Houng Thanbopha	Kampong Cham	11.5	14.5	1,749	984	622,622	210,572		692,457	16.89
039L	Mr. Kim Chantara	Kampong Thom	6.5	14.25	999	430.4	291,566			230,012	21.11
040L	Mr. Mak Heat	Kampong Chhnang	3.26	18.02	1,338	320	318,100			257,311	19.11
041L	Mr. Ty Sokorn	Kampong Chhnang	11.39	20.88	1,962			984,758		833,120	15.40
042L	Mr. Kong Sophal	Kampot, Sihanoukville	4	73	1,630			935,069		773,501	17.28
043L	Mr. Som Visal	Battambang	11	29	2,700			2,482,794	856,891	1,326,653	12.05
044L	Electricity Chhouk Enterprise	Kampot	39.65	63.197	2,809	708	353,070	443,014		645,706	18.89
045L	Mrs. Choup Neang	Prey Veng, Kandal	5	15.95	1,178	312	285,475			222,955	21.90
046L	Mr. Seng Sokun	Prey Veng	47	95	3,312			1,001,108		879,012	12.20
047L	Mrs. Sar Malis	Kampong Cham	19.95	29.16	1,692			978,941		787,012	19.61
048L	Mr. Chhom Sophay	Siem Reap	7	12.3	1,272	520	555,811			401,668	27.73
049L	Eastern Power Supply Enterprise	Kandal	28.3	21.30	2,569			2,672,860	1,744,145	754,186	6.53
054L	Mrs. Ouch Por	Takeo	1.8	44.4	2,434			693,017	130,515	413,097	21.56
055L	Mr. Mak Khom	Takeo	0	29.56	1,128			854,125		747,031	12.54
056L	Mrs. Nhek Theary	Kampong Cham	15.565	26.02	1,760	199	39,908	592,379		472,057	25.34
057L	Mr. Chin Sohin	Kampong Cham	7.8	7.67	590	224	277,740			216,358	22.10
060L	Mrs. Eam Sreng	Kampong Cham	0	7.612	1,350	560	321,015			291,027	09.34
062L	Mr. Er Long	Kandal	0	7.1	417	128	113,443			86,721	23.56
063L	Mr. Ong Hoksia	Kampong Thom	3	16	1,500	360	428,300			376,145	12.18
064L	Electricity Tramkhnar	Takeo, Kampong Speu	50.115	69.906	4,636			2,393,333		2,081,079	13.05
066L	Pean RT Technology Co., Ltd	Kandal	8.335	15	1,450			1,028,749		874,779	14.97
068L	Mrs. Tuoch Montha	Battambang	0	19.5	1,104			391,536		363,881	7.06
069L	Mr. Nop Bin	Battambang	1.5	6.873	604	280	286,424			230,386	19.56
072L	Mr. Ya Sambat	Pursat	2.1	8.6	581	84	86,366	55,404		123,347	12.99
073L	Mr. Treung San	Kampong Thom	30	6	1,110	200	462,560			370,068	20.00
074L	Mr. Mean Vanna	Kampong Cham	0	12.5	1,175			318,414		285,204	10.43
075L	Mr. Chhay Kim Huor	Kampong Cham	0	15	1,540	320	386,120			312,533	19.06
076L	Udong Power Supply Enterprise	Kampong Speu, Kandal	47.52	49.59	6,508			6,975,800		6,368,176	8.71
077L	Mrs. Chao Nuy	Banteay Meanchey	28	37.8	3,188			1,580,602		1,405,945	11.05
078L	Mr. Pak Sun Heng	Banteay Meanchey	8	21	668			513,500		438,438	14.62

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079L	Mr. Thon Thoeurn	Banteay Meanchey, Battambang	8	37.5	2,126			872,728		797,942	8.57
080L	Mr. Sok Vitith	Banteay Meanchey	8	13.65	1,150			408,826		375,013	8.27
081L	Mr. Moun Han	Banteay Meanchey	0	7	740	161.6	117,486			88,362	24.79
083L	Mr. Tun Yoeun	Siem Reap	0	6.3	227	72	102,063			82,899	18.78
088L	Mr. Khun Sophal	Kampong Cham, Prey Veng	7.25	22.45	1,983			1,430,398		1,163,032	18.69
090L	Veasna New Land Power Co., Ltd	Phnom Penh, Kandal	9.3	19	910			1,218,769		1,131,660	7.15
091L	Mr. Sun Pov	Battambang	9	21.4	1,715			1,222,909		1,049,232	14.20
093L	Banteay Meas Electricity	Kampot, Takeo	170.985	45.1	2,090			1,656,707	476,536	973,875	12.45
095L	Mrs. Chan Simoly	Kampong Chhnang	8.5	19.7	1,567			378,159		327,093	13.50
096L	Mr. Un Sophal	Kampong Chhnang	8	15.5	729	142.4	64,055	163,170		196,691	13.44
097L	Mr. Yin Ech	Kampot	3	10.7	600	336	48,000	420,434		433,442	7.47
098L	Mr. San Ke	Sihanoukville	2.5	8.3	590			279,968		257,333	8.08
099L	Mr. Leng Mov	Kampong Speu, Kandal	115	29.2	1,800			608,919		510,981	16.08
101L	Mr. Chhin Song	Takeo, Kampong Speu	4	11.1	916			797,279		614,117	22.97
102L	Mr. Preab Vannareth	Pursat	8	12	376	108	55,906	36,619		83,245	10.03
103L	Mr. Nhem Phany	Phnom Penh, Kandal	4	12.5	1,072			1,127,586		973,132	13.70
105L	Mr. Soeung Sovanna	Banteay Meanchay	7.1	16.43	1,572			564,827		510,250	9.66
106L	Mrs. Ann Samlan	Koh Kong	0	3	755	240	648,000			518,400	20.00
108L	Mrs. Sin Savuon	Banteay Meanchey	0	5.96	744	369.6	319,286			262,985	17.63
109L	Mrs. Tieng Chenda	Battambang		15.79	1,619	260	104,893	798,427		768,996	14.87
110L	Mrs. Sea Kech	Battambang	4.5	13.58	1,384	220	46,020	1,114,778		985,649	15.09
111L	Mr. Kong Vun	Siem Reap	14	19	1,259	840	537,803			400,136	25.60
112L	Mr. Ly Kang	Siem Reap	0	3	330	212	128,100			106,903	16.55
113L	Mr. Nou Kruiy	Takeo	7	5	1,604	308	164,898	169,213		283,801	15.06
117L	Mr. Dung Ly	Battambang	0	6.66	521			104,160		86,449	17.00
118L	Mrs. Sok Kheng	Takeo	24.07	48.08	3,171			2,719,550	1,754,181	827,946	5.05
119L	Mr. Un Sothea	Kampong Chhnang	7	18.5	650	264	200,269			176,328	11.95
120L	Mr. Chan Keat	Sihanoukville	0	12	435			192,801		163,881	15.00
121L	Mrs. Kaing Gech Seam	Takeo	3.9	5	547	108	197,365	59,164		241,385	5.90

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124L	Mrs. Ear Lay Sien	Pursat	10	15	1,450	580.8	477,025			392,962	17.62
125L	Mr. York Savong	Pursat	2	2.3	1,541	608	536,058	56,669		496,977	16.15
127L	Mr. Houv Savy	Siem Reap		6.66	546	148	63,544			50,676	20.25
128L	Mr. Eang Khun	Preah Vihear	22.5	18.2	728	102.4	219,413			182,111	17.00
129L	Mr. Chan Sok	Siem Reap	1.5	9.2	534	224	65,900			51,870	21.29
130L	Mr. Try Leng	Kampong Cham	0	8.5	399	136	113,243			87,069	23.11
133L	Mr. Hak Ly Seng	Takeo	0	3	800			243,389		204,824	15.85
134L	Mr. Try Khlauek	Takeo	0	26.96	1,234			620,102		526,013	15.17
137L	Meng Sokleng Construction and Electric Co., Ltd	Kampong Speu, Kandal	62.20	24.63	1,495			20,733,033	16,021,164	3,586,822	5.43
139L	Mr. Doung Narin	Siem Reap	0	5.3	460	154	146,337			130,775	10.63
140L	Mr. Chea Channarooun	Kampong Cham	3.7	6	590	256	17,238	237,638		220,144	13.63
141L	Mr. Khim Sokhom	Takeo	13	35	1,345			326,889		236,716	27.59
143L	Mrs. Leang Chhunny	Kandal	3	13.1	947	228.8	147,741			115,354	21.92
153L	Mrs. Nguon Socheatey	Kandal	9	12.5	2,697			707,605		543,264	23.22
154L	Mr. Uy Sopath	Kampong Speu	2.55	13.25	777			349,007		303,954	12.91
155L	Mr. Samret Kiri	Kampong Speu	3	42.27	1,560			466,783		369,174	20.91
156L	Mr. Men Sambath	Kampong Speu	3.5	8.8	575			236,486		201,651	14.73
159L	Mr. Khun Sopheap	Kampong Cham	5.35	8.91	656	260	218,243			159,100	27.10
160L	Mr. Seng Chinleang	Kampong Cham	10.06	22.1	1,639	740	338,990			264,675	21.92
161L	Mr. Kea Kimseng	Siem Reap	5.5	13.35	715	260	83,938			64,993	22.57
162L	Mr. Hay Tina	Preah Vihear	0	14	746	252	170,646			168,187	1.44
163L	Mr. Kang Chhay	Oddor Meanchey	2.7	6.3	711	280	141,713			102,377	27.76
164L	Vathanak N.T. Angkor Co., Ltd,	Banteay Meanchey, Siem Reap	2	16	1,811	664	421,687			363,208	13.87
165L	Electricity Kang Meas Enterprise	Kampong Cham	64.89	57.18	3,756			728,989		625,520	14.19
168L	Mrs. Ou Kimheng	Kandal	6	8	845			1,744,145	1,396,574	334,900	0.73
169L	Mr. Bun Huy	Kandal	0	4	465			191,122		172,232	9.88
170L	Mr. Chhun Ly	Kandal		16.23	425			264,920		244,165	7.83
171L	Mrs. Nhem Sotheary	Kandal		6	671	122	165,653			133,679	19.30

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172L	Mrs.Sok Kha	Preah Vihear		12	343	72	123,368			120,439	2.37
174L	Mr. Moeun Sokhan	Takeo, Kandal	17	47	2,589			882,724		680,245	22.94
176L	Mr. Moul Tit	Kandal	6.5	13.7	1,187			1,041,337	283,450	545,909	20.36
178L	Mr. Pech Sopheap	Takeo	21	32	1,700			355,321		324,004	8.81
179L	Mr. Nhoek My	Kandal	8.81	18.29	1,238	224	176,285			162,182	8.00
181L	Mr. Kim Meng	Kampong Cham		4.71	361	144	106,309			94,144	11.44
182L	Mr. Khun Sarun	Battambang	22	23	2,473	660	505,349	504,423		915,988	9.29
183L	Mrs. Meas Keav	Siem Reap		11	535	112	73,875			61,152	17.22
184L	Mrs. Chea Kimthat	Sihanoukville		33.51	1,389			473,517		420,933	11.10
185L	Mr. Phlok Vannak	Siem Reap	2.5	10	520	110	180,836			136,866	24.31
186L	Mr. Heng Kosal	Kandal	29	12.55	1,805	392	459,462			390,501	15.01
187L	Mr. Khem Rany	Prey Veng		3	442	130	272,286			214,099	21.37
188L	Mr. Lim Sisophorn	Takeo	18.81	45	680	110	89,840	73,978		139,945	14.57
189L	Phum Nimit Co, Ltd	Banteay Meanchey	3	13.45	1,035	336	373,005			298,453	19.99
190L	Mr. Mak Van	Banteay Meanchey		3.7	588	312	133,910			109,783	18.02
191L	Mrs. Phin Vipheavy	Kratie, Kampong Cham	35.65	33.252	3,844	845.6	1,219,949			1,031,672	15.43
192L	Mr. Path Seang Hun	Kampong Cham	27	40	4,742	840	582,023			493,328	15.24
194L	Mr. Rov Trorhuot	Takeo		1.96	376	160	196,190			181,659	7.41
195L	Mr. Ouch Kea	Takeo	12	20	1,540	168	11,060	307,573		270,239	15.19
196L	Electricity Kondeung Enterprise	Takeo	11.5	38.5	1,927			581,830		515,021	11.48
197L	Mr. Chith Ponnara	Takeo, Kampot	3.2	30	870	110	304,829			256,738	15.78
198L	Mrs. Nov Sophea	Prey Veng	5.51	5.47	683			506,651		481,138	5.04
199L	Mr. Some Lai Y	Kampong Thom		5.5	414	286.4	155,619			121,691	21.80
201L	Mr. Ou Chanrat	Battambang	2.5	29.5	1,892			633,517		523,370	17.39
202L	Mrs. Kung Samon	Battambang		8.3	1,363			816,315		766,203	6.14
203L	Mr. Tan Kang	Siem Reap		7.5	385	106	91,972			70,015	23.87
204L	Mr. Chhay Chansophea	Kandal	4	11	1,681	700	341,482			278,511	18.44
205L	Mr. Mao Phai	Takeo		22.15	906			364,308		307,618	15.56



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207L	Mr. Lay Veng Kheang	Kampong Cham		13	1,450	416	210,866			209,599	0.60
208L	Mr. Keo Cham Reun	Prey Veng	3.5	9.7	562	156	219,724			157,428	28.35
209L	Mr. Sok Pin	Kandal	10	31	2,327	436	446,175			334,508	25.03
212L	Mr. Ngeth Meng	Takeo	1828	33.49	2,093			415,650		349,546	15.90
214L	SBPP Solution Co., Ltd	Oddor Meanchey	12.75	36.11	1,467	1,528	1,233,193			1,032,172	16.30
215L	Colben Energy (Cambodia) PPSEZ Limited	Kandal, Phnom Penh	43		45	10,000		12,724,800		11,706,800	8.00
216L	Mrs. Tek Nimol	Kampong Cham	4	17.7	790	376	177,979			132,845	25.36
217L	Mr. Heang Pov	Kratie	7	10	1,337	382.4	120,025			97,147	19.06
225L	Mrs. Chann Sokim	Kampot	12	3.7	256	110	58,449	56,102		107,918	5.79
227L	Mr. Phin Ham	Kratie	2.5	7.33	674	120	223,440			194,625	12.90
228L	Mr. Saeu Tiengkong	Kampong Thom		5.2	328	148	94,674			74,437	21.38
229L	Mr. Khean Kev	Siem Reap		4	215	28	16,690			15,700	5.93
230L	Mrs. Thauy Vorun	Kandal		7	980	561.6	207,874			177,286	14.71
231L	Mr. Mey Sina	Takeo	2.1	7.6	719	82	10,200	129,298		110,666	20.67
233L	Mr. Srun Sokun	Pursat		1.5	510	160	170,377			143,253	15.92
234L	Soft Tech Enterprise	Kandal	7	30.5	2,053			688,625		592,007	14.03
235L	Mr. Cheng Sophal	Kandal		11.5	1,074	336	230,219			194,079	15.70
238L	Mr. Hou Veasna	Takeo	12	15	860	80.4	24,273	130,515		135,147	12.69
239L	Mr. Chan Sothea	Prey Veng		3.1	215	104	105,377			84,268	20.03
240L	Mrs. Long Kimheng	Siem Reap	15	5	396	224	159,994			114,968	28.14
241L	Mr. Ung Kimsean	Kampong Cham	4.5	8.6	516	168	134,292			102,149	23.94
242L	Miss San Chhan	Battambang		5.5	498	160	84,667			64,346	24.00
243L	SVC Power Development Co., Ltd	Kandal	17.84	47.31	1,489			443,699		385,250	13.17
245L	Mr. Chhea Sokhom	Kampong Thom		20	276	166	53,454			41,155	23.01
246L	Mr. Sam Nang Sathia	Battambang		33.33	1,994			517,892		472,879	8.69
247L	Mr. Sean Narith	Svay Rieng	12	6.9	598			370,720		309,851	16.42
249L	Mr. Vann Ramon	Kandal	10.8	42.48	3,260	1,052	718,764			700,891	2.49
250L	Mrs. Suy Chamnan	Kandal		7.1	625	224	144,720			119,020	17.76

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251L	Mrs. Ouch Sophaalla	Battambang	3.27	15.49	1,928			1,171,145		1,113,341	4.94
254L	Mrs. Pheng Sophat	Kampong Cham	3	9	413			74,607	(from 26L)	69,563	6.76
255L	Mrs.Som Sokhalin	Kampong Cham		5.7	491	88	62,201			56,675	8.88
256L	Mr. Toek Hong	Kampong Cham	5	4	311	138	46,367			38,255	17.50
257L	Mr. Koung Leangheng	Banteay Meanchey		3.79	300	168	24,975			20,813	16.66
258L	Mr. Snguon Saran	Takeo		6	452			106,197		85,067	19.90
261L	Sahakreas Aphivath Akkisini Chunabort	Kandal	16.61	20.23	1,074			219,164		195,059	11.00
262L	Mr. Tin Savet	Battambang	8.7	19.5	764	90	63,158	87,872		129,024	14.57
263L	Mrs. Sam Bun Kich	Kratie	3	5.2	574	132	224,900			198,641	11.68
264L	Mr. El Henghuot	Kandal	6	7	1,078	85	50,215	283,450		268,050	19.66
265L	Mr. Prak Sokha	Takeo	4.5	26	1,047	84.6	43,860	114,331		130,726	17.36
266L	Mr.Sok Bounna	Kandal	7	20.12	1,285			345,879		311,289	10.00
267L	Mr. But Bunchea	Prey Veng	10	7.05	731			495,790		432,680	12.73
269L	Mr. Kong Yorn	Prey Veng		7.5	332	88	68,379			59,320	13.25
270L	Mrs. Tech Yeatra	Battambang	1.5	6.55	659			444,247		399,805	10.00
271L	Mr. Hung Huy	Sihanouk		23	903			229,329		220,440	3.88
272L	Mr. San Soeun	Kandal, Prey Veng	11	36.5	1,210	288	138,405			101,054	26.99
273L	Mr. Chea Sovannara	Takeo	22.5	8.32	350	142.4	27,062	40,367		48,704	27.77
275L	Mr. Koy Mach	Battambang		9.84	693	56	8,554	184,795		183,344	5.17
276L	Mr. Chun Rithy	Banteay Meanchey		12	247	110	34,464			29,325	14.91
277L	Mr. Sean Sipphan	Kampong Cham		4.3	240	328	102,469			80,393	21.54
278L	Mr. Sot Sarin	Kandal, Kampong Speu	13	19.5	800			130,215		97,666	25.00
279L	Mr. Try Chhunheng	Sihanouk, Koh Kong	12	12	669	468	344,832			257,289	25.39
281L	Mr. Vong Sombo	Pursat	3.33	6.08	341	228	95,321			85,108	10.71
282L	Mrs. Soeurn Sophornnara	Battambang	8.27	15.2	1,006	312	58,013	632,348	504,423	159,913	3.77
283L	Mrs. Srey Aun	Battambang	7.4	14.3	818	100	20,900	856,891	632,348	200,946	5.07
287L	Mr. Eng Bhunty	Siem Reap	9	6.2	457	78	26,970	51,261		60,960	22.08

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288L	Mr. Yin Kimly	Kampong Cham		3.5	345	100	35,654			26,452	25.81
289L	Mrs. Duong Sambin	Banteay Meanchey		3.13	360	72	22,489			19,024	15.41
291L	Mr. Samrit Horn	Ratanakiri	2	10	592	180	170,119	115,263		258,892	9.28
292L	Mr. Seng Kry	Kampong Cham		6.3	611	360	174,351			134,004	23.14
294L	Mrs. Chheng Kimheak	Prey Veng		7.7	417	40	41,395			36,360	12.16
295L	Mr. Khun Visal	Prey Veng		10.9	685	80	67,077			57,423	14.39
296L	Mrs. Kong Lymey	Steung Treng		7	264	116	54,480			48,100	11.71
298L	Mr. Ke Saroeun	Kampong Chhnang		5.17	233	56	52,397			43,139	17.67
299L	Mr. El Lihour	Prey Veng		5.5	422	1361	120,167			88,467	26.38
301L	Mr. Hak Siekveng	Kampong Cham		4.5	292	65.6	10,247			10,005	2.36
302L	Mr. Sem Vuthy	Battambang		15	372	86	88,226			73,802	16.35
303L	Mrs Lim Vanna	Battambang	17	24.5	1,480	68	58,760	91,440		125,905	16.18
304L	Mong RiththyyGroup Co., Ltd	Sihanouk	20	20	605	2,340	2,001,830			1,388,715	30.63
306L	Mrs. Tech Souly	Sihanouk		4.5	658			29,718		27,579	7.20
307L	Mr. Keo Nguon	Preah Vihear		6	196	400	117,179			99,602	15.00
309L	Mr. Ngov Lyhour	Battambang		3	231	194.4	62,980			54,813	12.97
311L	Mr. Toek Phirom	Siem Reap		3.4	268	280	120,919			110,650	8.49
312L	Mr. Phom Pheak	Oddor Meanchey		4	194	68	43,537			37,413	14.07
313L	Mr. Chhim Saro	Oddor Meanchey		4.5	350	90	86,208			76,664	11.07
314L	Mr. Sayny Yousom	Kampong Thom		6	382	228	57,271			48,097	16.02
319L	Bigbuild Engineering Co., Ltd	Svay Rieng		6.46	618	328	228,612			188,207	17.67
320L	Mr. Thouk Samean	Prey Veng		6	92	64	3,571			3,028	15.21
321L	Mrs. Kit Yan	Kampong Cham		8	320	211.2	20,865			17,085	18.12
322L	Mrs. Mong Sopheap	Prey Veng		5.55	442	208	30,692			24,557	19.99
326L	Mrs. Chet Layhim	Kampong Thom		9.2	380	151.2	121,903			98,992	18.79
327L	Mrs. Chhay Leakena	Kampong Thom		2.1	125	76	21,632			17,144	20.75
328L	Mr. Seang Ty	Kampong Thom		9.3	250	300	171,367			138,197	19.36

**Remarks:**

- The following Consolidate Licensees having generation and distribution licenses have not operated in 2011-
  1. 218L –Mr. Seang Savot
  2. 285L – Mrs, Yeab Mey
  3. 286L – Mrs. Sou Rong
  4. 297L – Mr. Hout Sothy
  5. 308L – Mr. Chea Ki Thong
  6. 325L – Vattanac Properties Ltd

**Annex 10 A**  
**Information on Grid Systems in Cambodia**

Serial No.	Name of Grid System	Energy input to the Grid System kWh	Energy input in %	Energy Sold to consumers kWh	Energy Sold to consumers %	Number of consumers served	consumers served %
1	National Grid	1,936,626,613	67.99	1,761,405,755	68.46	394,695	48.67
2	Banteay Meanchey Grid	324,363,070	11.39	281,041,302	10.92	126,841	15.64
3	Kampong Cham Grid	27,220,048	0.96	22,922,167	0.89	25,565	3.15
4	Sihanoukville Grid	61,135,049	2.15	55,410,200	2.15	11,414	1.41
5	Vietnam Grid at MV	269,585,683	9.46	240,765,261	9.36	123,568	15.24
6	Thai Grid at MV	115,043,288	4.04	105,457,527	4.10	24,977	3.08
7	Lao grid at MV	6,651,239	0.23	5,787,967	0.22	3,090	0.38
8	Isolated Distribution systems	41,020,511	1.44	33,267,095	1.29	100,832	12.43
9	Gen. Licensee to Captive Industry	66,680,023	2.34	66,680,023	2.59	2	0.00
<b>10</b>	<b>Total</b>	<b>2,848,325,524</b>	<b>100</b>	<b>2,572,737,297</b>	<b>100</b>	<b>810,984</b>	<b>100</b>

### Annex 10 B National Grid

License No.	Name of Licensee	District and Province of Supply	Connected to Grid through Licensee	Energy Generated, kWh	Energy Purchased into Grid kWh	Energy purchased within grid, kWh	Energy Sold to other licensees, kWh	Energy Sold to consumers kWh	Number of consumer served
001L	EDC Phnom Penh and Takeo	Areas in Phnom Penh, Kandal, Kampong Speu and Takeo provinces		46,593,611	1,888,862,999		113,620,471	1,664,288,846	270,598
050L	Reeco Company	Kean Svay District (Kandal)	EDC Phnom Penh			1,515,338		1394111	1,380
053L	Mr. Nget Hong	Parts of Angsnoul District (Kandal) and Somrong Tong District (Kampong Speu)	EDC Phnom Penh			2,752,980		2,277,095	1,429
			Meng Sokleng Const. & Elect			77,834			
061L	Electricity Angsnoul Enterprise	Ang Snoul and Samrong Tong District (Kandal)	EDC Phnom Penh			3,645,530		3,412,411	2,050
			Meng Sokleng Const. & Elect			27,790			
067L	Mr. Sok Hoy	Phnom Srouch District (Kampong Speu)	EDC Kampong Speu			468,395		403,186	809
082L	Mr. Ly Sok Kry	Phnom Srouch District (Kampong Speu)	EDC Kampong Speu			1,244,941		1,084,840	1,675
090L	Veasna New Land Power Co.	Rusey Keo (Phnom Penh), Muk Kampoul, Pongaleu (Kandal)	EDC Phnom Penh			1,218,769		1,131,660	910
136L	Mr. Men Kunthae	Phnom Sruoch (Kampong Speu)	EDC Phnom Penh			262,386		224,236	721
137L	Meng Sokleng Const. &	Samrong Tong, Oddong	EDC Phnom Penh			20,733,033	16,021,164	3,586,822	1,495

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	Electric Co., Ltd	(Kampong Speu), Angsnoul (Kandal)							
138L	Lim Heng Group Co, Ltd	Phsar O Russey (Phnom Penh)	EDC Phnom Penh			1,427,910		1,356,515	4,149
150L	Akissni Keansvay Co. Ltd	Keansvay District (Kandal)	EDC Phnom Penh			3,107,373		2,891,392	5,824
151L	Khmer Electricity Service Co., Ltd	Sa-Ang District (Kandal)	EDC Phnom Penh			10,825,210	1,177,771	20,066,512	2,447
			L.M.K.Co. Ltd			13,817,652			
154L	Mr. Uy Sopath	Samrong Tong, Kongpisei (Kampong Speu)	EDC Kampong Speu			349,007		303,954	777
155L	Mr. Samret Kiri	Udong, Thpong, Samarongtong (Kampong Speu)	EDC Kampong Speu			466,783		369,174	1,560
156L	Mr. Men Sambath	Samrong Tong, (Kampong Speu)	EDC Kampong Speu			236,486		201,651	575
176L	Mr. Moul Tit	Pohncealeu (Kandal)	EDC Phnom Penh			1,041,337	283,450	545,909	1,187
222L	Akisni Dangkor Co., Ltd	Khan Dangkor (Phnom Penh)	EDC Phnom Penh			3,422,328		2,886,091	4,593
223L	L.M.K.Co., Ltd	Kandal Stoeung District (Kandal)	EDC Phnom Penh			30,560,000	24,220,842	4,727,969	2,373
224L	Sokha Electricity Co., Ltd	Kandal Steung (Kandal), Samraong Tong and Korng Pisey District (Kampong Speu)	EDC Phnom Penh			6,881,860	2,393,333	5,743,085	4,933
			EDC Kampong Speu			2,506,878			
			Meng Sokleng Const. & Elect			244,061			
226L	Mrs. Hen Bonith	Kiensvay District (Kandal)	EDC Phnom Penh			2,601,140	1,509,206	881,643	2,209
237L	Mr. Ly Chinlong	Phnom Sruoch (Kampong Speu)	EDC Kampong Speu			215,737		183,470	293
252L	TPLC Holdings Ltd	SPTL	EDC Phnom Penh			3,770,322	3,418,141		
260L	Transco Energy (Cambodia) Co., Ltd	SPTL	EDC Phnom Penh			12,724,800	12,724,800		
261L	Sahakreas Aphivath Akisni Chunabort	Angsnoul (Kandal)	EDC Phnom Penh			219,164		195,059	1,074
44L	Electricity Chhouk Enterprise	Chhouk, Chumkiri, Dong Tong, Kampot (Kampot)	EDC Takeo	353,070		443,014		645,706	2,809
93L	Banteay Meas Electricity	Banteay Meas, Angkor Chey, Kampong Trach (Kampot) Kirivong (Takeo)	EDC Takeo			123,307		101,753	218
101L	Chhin Song	Samrong (Takeo), Borseth	EDC Takeo			797,279		614,117	916

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		(Kampong Speu)							
121L	Mrs. Kang Gechseam	Tramkork (Takeo)	EDC Takeo	197,365		59,164		241,385	547
076L	Udong Power Supply Enterprise	Pohnea Leu (Kandal), Odong (Kampong Speu)	Meng Sokleng Const. & Elect			6,975,800		6,368,176	6,508
099L	Mr. Leng Mov	Ang Snoul (Kandal), Odong (Kampong Speu)	Meng Sokleng Const. & Elect			608,919		510,981	1,800
243L	SVC Power Development Co Ltd	Ang Snoul, Pohnea Leu (Kandal)	Meng Sokleng Const. & Elect			443,699		385,250	1,489
278L	Mr. Sot Sarin	Pohnealeu (kandal),Udong (Kampong Speu)	Meng Sokleng Const. & Elect			130,215		97,666	800
300L	OSVR Trading Co. Ltd	Baribo (Kampong Chhanang)	Meng Sokleng Const. & Elect			7,408,435	5,820,936	887,484	2,633
086L	Mr. Koeung Rithy	Saang District (Kandal)	Khmer electricity Service Co., Ltd			873,366		752,795	350
211L	Mrs. Iv Mala	Saang District (Kandal)	Khmer electricity Service Co., Ltd			304,405		246,475	869
015L	Electricity Samrong Yorong Enterprise	Baty (Takeo)	L.M.K.Co.Ltd			1,304,476	129,298	965,942	3,443
058L	Mr. Chay Neng	Kandal Steung (Kandal)	L.M.K.Co.Ltd			940,101		814,181	1,740
113L	Mr. Nou Krui	Angkor Borei(Takeo)	L.M.K.Co.Ltd	164,898		169,213		283,801	1,604
118L	Mrs Sok Kheng	Baty (Takeo)	L.M.K.Co.Ltd			2,719,550	1,754,181	827,946	3,171
141L	Mr. Khim Sokhom	Samrong, Baty (Takeo)	L.M.K.Co.Ltd			326,889		236,716	1,345
144L	Mr. Ouk Sopheap	Kandal Steung (Kandal)	L.M.K.Co.Ltd			740,850		626,438	1,995
153L	Mrs Nguon Socheatey	Kandal Steung (Kandal)	L.M.K.Co.Ltd			707,605		543,264	2,697
174L	Mr. Moeun Sokhan	Baty (Takeo), Kandal Steung (Kandal)	L.M.K.Co.Ltd			882,724		680,245	2,589
178L	Mr. Pech Sopheap	Samrong (Takeo)	L.M.K.Co.Ltd			355,321		324,004	1,700
188L	Mr. Lim Sosophorn	Tram Kork, Samraung (Takeo)	L.M.K.Co.Ltd	89,840		73,978		139,945	680
196L	Electricity Kondeung Enterprise	Baty (Takeo)	L.M.K.Co.Ltd			581,830		515,021	1,927
219L	Mr. Phoeum Saroeurn	Kandal Steung (Kandal), Kong Piisey (Kampong Speu)	L.M.K.Co.Ltd			387,623		436,482	1,160
			Meng Sokleng Const. & Elect			104,411			
265L	Mr. Prak Sokha	Angkorborey (Takeo)	L.M.K.Co.Ltd	43,860		114,331		130,726	1,047
266L	Mr. Sek Bounna	Kandal Steung (Kandal)	L.M.K.Co.Ltd			345,879		311,289	1,285



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273L	Mr. Chea Bounna	Angkorborey (Takeo)	L.M.K.Co.Ltd	27,062		40,367		48,704	350
020L	Mr. Chhou Lay	Preykabas, Baty (Takeo)	Mrs Sok Kheng			969,042	307,573	941,823	3,722
			L.M.K.Co.Ltd			388,925			
054L	Mrs.Ouch Por	Preykabas (Takeo)	Mrs Sok Kheng			489,207	130,515	413,097	2,434
			L.M.K.Co.Ltd			203,810			
212L	Mr. Ngeth Meng	Preykabas (Takeo)	Mrs Sok Kheng			295,932		349,546	2,093
			L.M.K.Co.Ltd			119,718			
238L	Mr. Hou Veasna	Preykabas, Angkorborey (Takeo)	Mrs.Ouch Por	24,273		130,515		135,147	860
195L	Mr. Ouch Kea	Preykabas, Angkorborey (Takeo)	Mr. Chhou Lay	11,060		307,573		270,239	1,540
064L	Electricity Tramkhnar	Baty,Samrong (Takeo) Korng Pisey, Borseth (Kampong Speu)	Sokha Electricity Co., Ltd			2,393,333		2,081,079	4,636
021L	Mrs Nov Srey Pich	Leukdek (Kandal)	Mrs Hen Bonith			1,244,286		1,036,985	2,028
170L	Mr. Chhun Ly	Kien Svay (Kandal)	Mrs Hen Bonith			264,920		244,165	425
037L	Mr. Eang Seng Hy	Muk Kampoul (Kandal)	TPLC Holdings Ltd	134,105		573,181		589,366	2,354
066L	PeanR.T. Technology Co., Ltd	Muk Kampoul (Kandal)	TPLC Holdings Ltd			1,028,749		874,779	1,450
103L	Mr. Nhem Phany	RusseyKeo (Phnom Penh), Muk Kampoul (Kandal)	TPLC Holdings Ltd			1,127,586		973,132	1,072
234L	Soft Tech Enterprises	Muk Kampoul (Kandal)	TPLC Holdings Ltd			688,625		592,007	2,053
215L	Colben Energy (Cambodia) PPSEZ Limited	Ang Snoul (Kandal), Khan Dangkoa (Phnom Penh)	Transco Energy (Cambodia) Co., Ltd			12,724,800		11,706,800	45
041L	Mr. Ty Sokorn	Kampong Tralach (Kampong Chhanang)	OSVR Trading Co. Ltd			984,758		833,120	1,962
051L	Sovanny Electricity Development Co., Ltd	Kampong Chhanang (Kampong Chhanang)	OSVR Trading Co. Ltd			4,294,849		3,569,847	5,195
095L	Mrs Chan Simoly	Rolear Phear (Kampong Chhanang)	OSVR Trading Co. Ltd			378,159		327,093	1,567
096L	Mr. Un Sophal	Rolear Phear (Kampong Chhanang)	OSVR Trading Co. Ltd	64,055		163,170		196,691	729
231L	Mr. Mey Sina	Baty (Takeo)	Electricity Samrong Yornng Enterprise	10,200		129,298		110,666	719
264L	Mr. El Henghout	Pohnealeu (Kandal)	Mr. Moul Tit	50,215		283,450		268,050	1,078

	<b>Total</b>			<b>47,763,614</b>	<b>1,888,862,999</b>	<b>183,511,681</b>	<b>183,511,681</b>	<b>1,761,405,755</b>	<b>394,695</b>
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### Annex 10 C Banteay Meanchey Grid

License No.	Name of Licensee	Area of Supply	Connected to Grid through Licensee	Energy Generated, kWh	Energy purchased into Grid, kWh	Energy purchased within grid, kWh	Energy Sold to other licensees, kWh	Energy Sold to consumers kWh	Number of consumer served
001L	EDC Banteay Meanchey, Battambang, Siem Reap	Banteay Meanchey, Battambang, Siem Reap		1,363,383	315,747,100		19,691,105	257,638,583	74,997
035L	Vonn Virek Service Co, Ltd	Pouk District (Siem Reap)	EDC Siem Reap			3,473,032	51,261	2,952,077	3,080
077L	Mrs Chao Nuy	Mongkul Borey (Banteay Meanchey)	EDC Banteay Meanchey			1,580,602		1,405,945	3,188
079L	Mr. Thon Thoeurn	Mongkul Borey (Banteay MeanChey) Thmarkol (Battambang)	EDC Banteay Meanchey, Battambang			872,728		797,942	2,126
080L	Mr. Sok Vitith	Mongkul Borey (Banteay Meanchey)	EDC Banteay Meanchey			408,826		375,013	1,150
105L	Mr. Soeung Sovanna	Mongkul Borey (Banteay Meanchey)	EDC Banteay Meanchey			564,827		510,250	1,572
323L	Mr. Keo Daravong	Mongkul Borey, PrahNetpreah (Banteay Meanchey)	EDC Banteay Meanchey			180,140		161,885	950
324L	Mrs. Khiev Sokha	Mongkul Borey (Banteay Meanchey)	EDC Banteay Meanchey			221,019		200,709	983
043L	Mr. Som Visal	Thmar Kol (Battambang)	EDC Battambang			2,482,794	856,891	1,326,653	2,700
052L	Nareth Electricity Development	Krakor, Pursat (Pursat)	EDC Battambang			1,251,192		5,808,670	8,968
			Pursat Power Supply		5,681,640				
068L	Mrs Touch Mantha	Banan (Battambang)	EDC Battambang			391,536		363,881	1,104
091L	Mr. Sun Pov	Ek Phnom (Battambang)	EDC Battambang			1,222,909		1,049,232	1,715

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109L	Mrs. Teng Chenda	Mongrussey (Battambang)	EDC Battambang	104,893		798,427		768,996	1,619
110L	Mrs. Sea Kech	Mongrussey (Battambang)	EDC Battambang	46,020		1,114,778		985,649	1,384
117L	Mr. Dung Ly	Banan (Battambang)	EDC Battambang			104,160		86,449	521
201L	Mr. Ou Chanrat	Thmar Kol (Battambang)	EDC Battambang			633,517		523,370	1,892
202L	Mrs. Kung Samon	Thmar Kol (Battambang)	EDC Battambang			816,315		766,203	1,363
244L	Mr. Lun Rith	Banan (Battambang)	EDC Battambang			457,052		420,171	1,122
246L	Mr. Sam Nang Sathia	Sangke, Mongrussey (Battambang)	EDC Battambang			517,892		472,879	1,994
248L	Mrs Oun Neang	Sangke, Banan (Battambang)	EDC Battambang			471,168		433,950	1,637
251L	Mrs Ouch Sophalla	Banan (Battambang)	EDC Battambang			1,171,145		1,113,341	1,928
262L	Mr. Tin Savet	Sangke (Battambang)	EDC Battambang	63,158		87,872		129,024	764
270L	Mrs Tech Yeatra	Thmarkol (Battambang)	EDC Battambang			444,247		399,805	659
275L	Mr. Koy Mach	Banan (Battambang)	EDC Battambang	8,554		184,795		183,344	693
303L	Mrs. Lim Vanna	Mongrussey (Battambang)	EDC Battambang	58,760		91,440		125,905	1,480
72L	Mr. Ya Sambat	Bakan (Pursat)	EDC Battambang	86,366		55,404		123,347	581
102L	Mr. Preap Vannaret	Bakan (Pursat)	EDC Battambang	55,906		36,619		83,245	376
125L	Mr. Yuork Savong	Krakor (Pursat)	EDC Battambang	536,058		56,669		496,977	1,541
283L	Mrs. Srey Aun	Thmarkol (Battambang)	Mr. Som Visal	20,900		856,891	632,348	200,946	818
282L	Mrs. Soeurn Sophornnara	Bovil, Thmarkol (Battambang)	Mrs. Srey Aun	58,013		632,348	504,423	159,913	1,006
182L	Mr. Khun Sarun	Bovil (Battambang)	Mrs. Soeurn Sophornnara	505,349		504,423		915,988	2,473
287L	Mr. Eng Bunthy	Puork (Siem Reap)	Vonn Virek Service Co, Ltd	26,970		51,261		60,960	457
	<b>Total</b>			<b>2,934,330</b>	<b>321,428,740</b>	<b>21,736,028</b>	<b>21,736,028</b>	<b>281,041,302</b>	<b>126,841</b>

### Annex 10 D

#### Kampong Cham Grid

License No.	Name of Licensee	Area of Supply	Connected to Grid through Licensee	Energy Generated, kWh	Energy purchased into Grid, kWh	Energy purchased within grid, kWh	Energy Sold to other licensees, kWh	Energy Sold to consumers kWh	Number of consumer served
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001L	EDC Kampong Cham	Kampong Cham	GTS Power		25,684,430		7,142,796	16,013,119	8,458
220L	Electricity Skun - Chamkar Leu Enterprise	Kampong Siem (Kampong Cham)	EDC Kampong Cham			7,142,796	5,598,631	1,191,886	492
023L	Electricity Preychhor Enterprise	Preychhor (Kampong Cham)	Electricity Skun Chamkar Leu Enterprise			2,083,695		1,583,608	1,678
038L	Mrs Huong Thanbopha	Chamkar Leu (Kampong Cham)	Electricity Skun - Chamkar Leu Enterprise	622,622		210,572		692,457	1,749
047L	Mrs Sar Malis	Cheung Prey (Kampong Cham)	Electricity Skun - Chamkar Leu Enterprise			978,941		787,012	1,692
056L	Mrs Nhek Theary	Preychhor (Kampong Cham)	Electricity Skun - Chamkar Leu Enterprise	39,908		592,379		472,057	1,760
074L	Mr. Mean Vanna	Chamkar Leu (Kampong Cham)	Electricity Skun - Chamkar Leu Enterprise			318,414		285,204	1,175
140L	Mr. Chea Channaroeun	Chamkar Leu (Kampong Cham)	Electricity Skun - Chamkar Leu Enterprise	17,238		237,638		220,144	590
165L	Electricity Kang Meas Enterprise	Kong Meas, Kampong Siem, (Kampong Cham)	Electricity Skun - Chamkar Leu Enterprise			728,989		625,520	3,756
315L	BVC Power Development Co., Ltd	SPTL	Electricity Skun - Chamkar Leu Enterprise			448,003	433,514		
006L	Mr. Hour Peng	Baray, Sontuk (Kampong Thom)	BVC Power Development Co., Ltd	855,850		433,514		1,051,160	4,215
	<b>Total</b>			<b>1,535,618</b>	<b>25,684,430</b>	<b>13,174,941</b>	<b>13,174,941</b>	<b>22,922,167</b>	<b>25,565</b>

### Annex 10 E

#### Sihanoukville Grid

License No.	Name of Licensee	Area of Supply	Connected to Grid through Licensee	Energy Generated, kWh	Energy purchased into Grid, kWh	Energy purchased within grid, kWh	Energy Sold to other licensees, kWh	Energy Sold to consumers kWh	Number of consumer served
001L	EDC Sihanoukville	Sihanoukville	Colben	9,758,131	51,376,918		987,264	54,558,825	9,527
030L	Mr. Ly Bunthy	Stoeung Hav	EDC Sihanoukville			794,463		687,494	1,452
120L	Mr. Chan Keat	Stoeung Hav	EDC Sihanoukville			192,801		163,881	435
	<b>Total</b>			<b>9,758,131</b>	<b>51,376,918</b>	<b>987,264</b>	<b>987,264</b>	<b>55,410,200</b>	<b>11,414</b>

### Annex 10 F

#### Vietnam Grid at Medium Voltage

License No.	Name of Licensee	Area of Supply	Connected to Grid through Licensee	Energy Generated, kWh	Energy purchased into Grid, kWh	Energy purchased within grid, kWh	Energy Sold to other licensees, kWh	Energy Sold to consumers kWh	Number of consumer served
001L	EDC Pohneakrek	Pohnea Krek (Kampong Cham)	Vietnam MV		32,265,100		17,175,896	13,450,897	2,519
	EDC Memot	Memot (Kampong Cham)	Vietnam MV		11,259,700			10,563,220	4,285
	EDC Bavít	Bavít (Svay Rieng)	Vietnam MV		59,347,300			55,008,049	2,562
	EDC Kampong Trach	Kampong Trach (Kampot)	Vietnam MV		14,945,485			14,617,474	2,676
	EDC Svay Rieng	Svay Rieng	Vietnam MV	102,756	23,670,200		753,620	22,576,926	11,390
	EDC Ratanakiri	Ratanakiri	Vietnam MV	2,120,963	5,029,960		115,263	8,665,107	3,197
			SHC Cambodia		2,295,290				
	EDC Kampot	Kampot	Vietnam MV	582,377	26,975,221		15,342,924	15,329,346	7,828
			Sinohydro, Kamchay		5,170,690				
	EDC Sihanoukville	Sihanoukville	EDC Kampot			14,584,829	2,303,680	11,139,979	1,945
	EDC Mondulkiri	Keoseyma (Mondulkiri)	Vietnam MV		1,028,700			1,006,039	973
	EDC Kratie	Snoul	Vietnam MV		4,641,700			4,112,546	1,051
	EDC Prey Veng	Prey Veng	Bun Liv Co., Ltd Development Import Export	402,027		6,196,462	1,490,573	4,474,834	4,725
	EDC Kampong Cham	Kampong Cham	EDCON			12,777,014	5,583,805	6,212,270	3,281
011L	Anco Brothers Co., Ltd.	Koh Thom, Sa-ang (Kandal)	Vietnam MV		25,517,100		9,487,600	14,548,410	11,783
013L	Electricity Kirivong Enterprise	Kirivong, Traing (Takeo)	Vietnam MV		5,122,752		2,657,074	2,017,456	4,458
093L	Banteay Meas Electricity	Banteay Meas, Angkor Chey, Kampong Trach (Kampot), Kirivong (Takeo)	Vietnam MV		1,533,400		476,536	872,122	1,872
206L	Bun Liv Co., Ltd Development Import Export	Prahsdach, Peam Ro (Prey Veng)	Vietnam MV		13,662,954		11,003,567	1,072,061	1,402

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253L	Chhivtimex Group (Duong Chhiv Import Export) Co., Ltd	Kirivong (Takeo)	Vietnam MV		500,372			475,352	1
280L	Electricity Daun Roth	Memot (Kampong Cham)	Vietnam MV		8,259,500		6,960,198	170,816	248
122L	Electricity Development and Construction Company	Krouch Chmer, Pohneakrek, Tbong Khmum (Kampong Cham), Kamchay Mea (Prey Veng)	EDC Pohneakrek			16,107,403	14,617,373	20,808,318	5,594
			Vietnam MV		18,024,300				
			Electricity Daun Roth			6,960,198			
200	Electricity Chi Paing Enterprise	Pohnea Krek (Kampong Cham)	EDC Pohneakrek			1,068,493		896,468	558
180L	Kep Power Supply Co. Ltd	Kep City, Kampongtrach (Kampot)	Vietnam MV		6,819,505			6,137,555	1,553
042L	Mr Kong Sophal	Teuk Chhou (Kampot), Preynob (Sihanouk)	EDC Kampot			758,095		773,501	1,630
			EDC Sihanoukville			176,974			
046L	Mr. Seng Sokun	Kampong Leav, Svay Antor, Pearaing (Prey Veng)	EDC Prey Veng			687,813		879,012	3,312
			Geniinstall Co., Ltd			313,295			
267L	Mr. But Bunchea	Baphnom (Prey Veng)	EDC Prey Veng			340,330		432,680	731
			Bun Liv Co., Ltd Development Import Export			155,460			
284L	Mr. Long Hay	Peamro, Baphnom (Prey Veng)	EDC Prey Veng			462,430		416,133	2,016
049L	Eastern Power Supply Enterprise	Saang, Koh Thom (Kandal)	Anco Brothers Co., Ltd.			2,672,860	1,744,145	754,186	2,569
071L	Mr. Heng Tray	Saang (Kandal)	Anco Brothers Co., Ltd.			2,021,410		1,742,190	2,509
086L	Mr. Koung Rithy	Saang (Kandal)	Anco Brothers Co., Ltd.			4,793,330		4,131,593	1,920
168L	Mrs. Ou Kimheng	Saang (Kandal)	Eastern Power Supply Enterprise			1,744,145	1,396,574	334,900	845
150L	Akkisni Keansvay Co., Ltd	Keansvay, Saang (Kandal)	Mrs. Ou Kimheng			1,396,574	191,122	1,121,666	2,260
016L	Mr. Ke Kuyhuoy	Trang, Koh Andet (Takeo)	Electricity Kirivong Enterprise			311,140		269,298	484
022L	Mr. Kong Phat	Boreycholsar (Takeo)	Electricity Kirivong Enterprise	31,763		157,813		148,481	600
055L	Mr. Mak Khom	Kirivong (Takeo)	Electricity Kirivong Enterprise			854,125		747,031	1,128

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133L	Mr. Hak Lyseng	Kirivong (Takeo)	Electricity Kirivong Enterprise			243,389		204,824	800
134L	Mr. Try Khlauk	Koh Andet, Trang (Takeo)	Electricity Kirivong Enterprise			620,102		526,013	1,234
205L	Mr. Mao Phai	Trang (Takeo)	Electricity Kirivong Enterprise			364,308		307,618	906
258L	Mr. Snguon Saran	Kirivong (Takeo)	Electricity Kirivong Enterprise			106,197		85,067	452
017L	Mrs. Bun Liv	Peam Ro (Prey Veng)	Bun Liv Co., Ltd Development Import Export			4,144,994		3,937,743	3,444
198L	Mrs. Nov Sophea	Peam Ro (Prey Veng)	Bun Liv Co., Ltd Development Import Export			506,651		481,138	683
247L	Mr. Sean Narith	Svaychrum (Svay Rieng)	EDC Svay Rieng			370,720		309,851	598
268L	Mr. Tak Bora	Kampong Ror (Svay Rieng)	EDC Svay Rieng			382,900		300,558	2,205
027L	Electricity Suong Enterprise	Tbongkhumum (Kampong Cham)	EDCON			646,807		2,384,974	4,398
			Electricity Tbongkhumum Enterprise			2,015,972			
259L	Geniinstall Co. Ltd	Svay Antor, Kamchay Mea (Prey Veng)	EDCON			1,193,552	313,295	750,599	2,747
085L	Electricity Tbongkhumum Enterprise	Tbongkhumum (Kampong Cham)	EDC Kampong Cham			5,583,805	3,446,370	1,556,257	2,860
088L	Mr. Khun Sophal	O Raing Ov (Kampong Cham), Sithor Kandal (Prey Veng)	Electricity Tbongkhumum Enterprise			1,430,398		1,163,032	1,983
097L	Mr. Yin Ech	Angkor Chey (Kampot)	Banteay Meas Electricity	48,000		420,434		433,442	600
225L	Mrs. Chan Sokim	Dorng Tong (Kampot)	Banteay Meas Electricity	58,449		56,102		107,918	256
169L	Mr. Bun Huy	Kien Svay (Kandal)	Akkisni Keansvay Co., Ltd			191,122		172,232	465
291L	Mr. Samrit Horn	Borkeo (Ratanakiri)	EDC Ratanakiri	170,119		115,263		258,892	592
029L	Mr. Sok Thy	Preynob (Sihanoukville)	EDC Sihanoukville			1,114,174		952,902	1,900
098L	Mr. San Ke	Preynob (Sihanoukville)	EDC Sihanoukville			279,968		257,333	590
184L	Mrs. Chea Kimthat	Preynob (Sihanoukville)	EDC Sihanoukville			473,517		420,933	1,389

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271L	Mr. Hung Huy	Preynob (Sihanoukville)	EDC Sihanoukville			229,329		220,440	903
306L	Mrs.Tech Souly	Preynob (Sihanoukville)	EDC Sihanoukville			29,718		27,579	658
	<b>Total</b>			<b>3,516,454</b>	<b>266,069,229</b>	<b>95,059,615</b>	<b>95,059,615</b>	<b>240,765,261</b>	<b>123,568</b>

### Annex 10 G

#### Thai Grid at Medium Voltage

License No.	Name of Licensee	Area of Supply	Connected to Grid through Licensee	Energy Generated, kWh	Energy purchased into Grid, kWh	Energy purchased within grid, kWh	Energy Sold to other licensees, kWh	Energy Sold to consumers kWh	Number of consumer served
008L	Franasie Import Export Co.Ltd	Kamrieng (Battambang)	Thai MV		5,143,080			4,552,086	1,426
		Phnom Proeuk (Battambang)	Thai MV		2,740,224			2,301,438	1,959
		Sampeou Loun (Battambang)	Thai MV		4,029,120			3,444,283	2114
009L	M.S.P.Development Co. Ltd	Salakrao (Pailin)	Thai MV		14,550,760		3,453,410	10,018,669	1,579
011L	Anco Brothers co., Ltd.	Ochraov (Banteay Meanchey)	Thai MV		55,260,480		513,500	50,025,215	6,569
014L	L.Y.P Group Co., Ltd	Koh Kong	Thai MV		19,316,460			18,170,119	4,450
		Osmach (Oddor Meanchey)	Thai MV		12,441,640			12,030,462	2,338
149L	Sinn Khim Import Export Co., Ltd	Malay (Banteay Meanchey)	Thai MV		1,561,524			1,333,497	1,105



089L	Vanakpheap Development Co., Ltd	Pailin City	M.S.P.Development Co. Ltd			3,453,410		3,143,320	2,769
078L	Mr. Pak Sun Heng	O-chrov (Banteay MeanChey)	Anco Brothers co., Ltd.			513,500		438,438	668
	<b>Total</b>				<b>115,043,288</b>	<b>3,966,910</b>	<b>3,966,910</b>	<b>105,457,527</b>	<b>24,977</b>

### Annex 10 H Lao Grid at Medium Voltage

License No.	Name of Licensee	Area of Supply	Connected to Grid through Licensee	Energy Generated, kWh	Energy purchased into Grid, kWh	Energy purchased within grid, kWh	Energy Sold to other licensees, kWh	Energy Sold to consumers kWh	Number of consumer served
001L	EDC Steung Treng	Steung Treng	Lao MV	52,164	6,599,075			5,787,967	3,090

### Annex 11 Information on Licenses not valid at the end of year 2011

License Number	Name of Licensee	Type of License	Year during which the validity terminated
010L	Cambodia Wan Long International Industrial Co. Ltd	Generation	2003
005L	Mr. Chea Sopha	Generation	2004
025L	Santepheap Cambodia Investment Co., LTD	Generation	2004
070L	Mr. Bou Boeun	Consolidated (Gen + Dist)	2005
003L	Jupiter Power (Cambodia) Co. Ltd	Generation	2006
024L	Global Power System PTE LTD	Generation	2006
092L	Mr. Som Visal	Consolidated (Gen + Dist)	2006
100L	J.P.N. Cambodia International Co. Ltd	Generation	2006

94L	Edward Energy Supply Co., LTD	Generation	2007
104L	Mr. Suon Sany	Consolidated (Gen + Dist)	2007
131L	Mrs. Nhek Sokon	Consolidated (Gen + Dist)	2007
107L	Union Victory Asia Co., Ltd	Generation	2007
065L	Mr. Chou Sroan	Consolidated (Gen + Dist)	2008
084L	Mr. Mok Chin	Consolidated (Gen + Dist)	2008
087L	Mrs Sok Kongkear	Consolidated (Gen + Dist)	2008
135L	Mrs. Dik Rin	Consolidated (Gen + Dist)	2008
004L	Global Technological Support SDN BHD	Generation	2009
147L	Omo Energy (Cambodia) Co., Ltd	Generation	2009
210L	Mr. Sok Serey	Generation	2010
145L	Sou Ching Electronic Company Ltd	Distribution	2010
114L	Mrs. Chea Ting	Consolidated (Gen + Dist)	2010
173L	Mrs. Ke Varin	Consolidated (Gen + Dist)	2010
175L	Mr. Toeng Samouv	Consolidated (Gen + Dist)	2010
158L	Electricity Unit of Mondulkiri Province	Consolidated (Gen + Dist)	2010
126L	SHC (Cambodia) International Pte LTD	Generation	2011
157L	S. O. K Company Limited	Generation	2011
232L	Kratie City Power Co., Ltd	Generation	2011
221L	Tai Seng Import Export & Construction Co., Ltd	Generation	2011
166L	Mr. Or Ratana	Consolidated (Gen + Dist)	2011
167L	Electricity Rolear Phear Enterprise	Consolidated (Gen + Dist)	2011

## Annex 12

### Tariff of Licensees for the Year 2011

Name of Licensee	License Number	Conditions	Tariff Rate											
			Jan - 11	Feb - 11	Mar - 11	Apr - 11	May - 11	Jun - 11	Jul - 11	Aug - 11	Sep - 11	Oct - 11	Nov - 11	Dec - 11
1. Banteay Meanchey Province														
Anco Brothers Co., Ltd	011	Small, House hold	6Baht	6Baht	6Baht	6Baht	6Baht	6Baht	6Baht	6Baht	6Baht	6Baht	6Baht	6Baht
		Medium , Govt	5Baht	5Baht	5Baht	5Baht	5Baht	5Baht	5Baht	5Baht	5Baht	5Baht	5Baht	5Baht
		MV, Casino	4.3 Baht	4.3 Baht	4.3 Baht	4.3 Baht	4.3 Baht	4.3 Baht	4.3 Baht	4.3 Baht	4.3 Baht	4.3 Baht	4.3 Baht	4.3 Baht
		Company Casino	3.5 Baht	3.5 Baht	3.5 Baht	3.5 Baht	3.5 Baht	3.5 Baht	3.5 Baht	3.5 Baht	3.5 Baht	3.5 Baht	3.5 Baht	3.5 Baht
Mrs Chao Nuy	077	General	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
		New Extension Area					1,700R	1,700R	1,600R	1,600R	1,500R	1,500R	1,400R	1,400R
Mr.Pak Sun Heng	078	General	12Baht	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
		Rice Mill	9.3 Baht	9.3 Baht	9.3 Baht	9.3 Baht	9.3 Baht	9.3 Baht	9.3 Baht	9.3 Baht	9.3 Baht	9.3 Baht	9.3 Baht	9.3 Baht
Mr.Thon Thoeurn	079	General	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
Mr. Sok Vitith	080	General	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
Mr. Muon Han	081	General	3,100R	3,200R	3,300R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R
Mr. Soeung Sovanna	105	General	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
Report on Power Sector for the Year 2011	New	New								1,700R	1,700R	1,600R	1,600R	1,500R

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		Extensi on Area												
Mrs. Sin Savuon	108	General	2,800R	2,900R	3,000R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R
Sinn Khim Import Export Co., Ltd	149	General	8.5 Baht	8.5 Baht	8.5 Baht	8.5 Baht	8.5 Baht	8.5 Baht	8.5 Baht	8.5 Baht	8.5 Baht	8.5 Baht	8.5 Baht	8.5 Baht
Vathanak N.T. Angkor Co., Ltd,	164	General	2,500R	2,500R	2,500R	2,700R	2,700R	2,700R	2,800R	2,800R	2,800R	2,800R	2,800R	2,800R
Phum Nimit Co, Ltd	189	General	3,000R	3,000R	3,000R	3,000R	3,000R	3,000R	3,300R	3,500R	3,500R	3,400R	3,400R	3,400R
Mr. Mak Van	190	General	3,100R	3,200R	3,300R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R
Mr. Koung Leangheng	257	General	3,300R	3,300R	3,400R	3,500R	3,500R	3,500R	3,500R	3,500R	3,500R	3,500R	3,500R	3,500R
Mr. Chun Rithy	276	General	3,200R	3,200R	3,300R	3,400R	3,400R	3,400R	3,400R	3,200R	3,200R	3,200R	3,200R	3,200R
Mr. Keo Daravong	323	General								1500R	1500R	1500R	1400R	1400R
Mrs. Khiev Sokha	324	General								1500R	1500R	1500R	1400R	1400R
<b>2. Battambang Province</b>														
Fransie Import Export Co., Ltd  Kamrieng	008 L	Casino	4 Baht	4 Baht	4 Baht	4 Baht	4 Baht	4 Baht	4 Baht	4 Baht	4 Baht	4 Baht	4 Baht	4 Baht
		Factory	5 Baht	5 Baht	5 Baht	5 Baht	5 Baht	5 Baht	5 Baht	5 Baht	5 Baht	5 Baht	5 Baht	5 Baht
		Govt	6 Baht	6 Baht	6 Baht	6 Baht	6 Baht	6 Baht	6 Baht	6 Baht	6 Baht	6 Baht	6 Baht	6 Baht
		Residen ce	8 Baht	8 Baht	8 Baht	8 Baht	8 Baht	8 Baht	8 Baht	8 Baht	8 Baht	8 Baht	8 Baht	8 Baht
Fransie Import Export Co., Ltd  Phnom Proeuk	008 L	Hotel	5.5Baht	5.5Baht	5.5Baht	5.5Baht	5.5Baht	5.5Baht	5.5Baht	5.5Baht	5.5Baht	5.5Baht	5.5Baht	5.5Baht
		Factory	6 Baht	6 Baht	6 Baht	6 Baht	6 Baht	6 Baht	6 Baht	6 Baht	6 Baht	6 Baht	6 Baht	6 Baht
		Potato Factory	7 Baht	7 Baht	7 Baht	7 Baht	7 Baht	7 Baht	7 Baht	7 Baht	7 Baht	7 Baht	7 Baht	7 Baht
		Residen ce	8.5Baht	8.5Baht	8.5Baht	8.5Baht	8.5Baht	8.5Baht	8.5Baht	8.5Baht	8.5Baht	8.5Baht	8.5Baht	8.5Baht
Fransie Import Export Co., Ltd	008 L	Potato Factory	5.8Baht	5.8Baht	5.8Baht	5.8Baht	5.8Baht	5.8Baht	5.8Baht	5.8Baht	5.8Baht	5.8Baht	5.8Baht	5.8Baht

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Sampeou Luon		Ice Factory	6 Baht	6 Baht	6 Baht	6 Baht	6 Baht	6 Baht	6 Baht	6 Baht	6 Baht	6 Baht	6 Baht	6 Baht
		Factory	7 Baht	7 Baht	7 Baht	7 Baht	7 Baht	7 Baht	7 Baht	7 Baht	7 Baht	7 Baht	7 Baht	7 Baht
		Residen ce	8.5Baht	8.5Baht	8.5Baht	8.5Baht	8.5Baht	8.5Baht	8.5Baht	8.5Baht	8.5Baht	8.5Baht	8.5Baht	8.5Baht
Mr. Som Visal	043 L	General	1,500R	1,500R	1,400R	1,400R	1,300R	1,300R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
Mrs. Tuoch Mantha	068 L	General	1,600R	1,500R	1,500R	1,400R	1,400R	1,300R	1,300R	1,200R	1,200R	1,200R	1,200R	1,200R
Mr. Nop Bin	069 L	General	2,800R	2,900R	3,000R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R
Mr.Thon Thoeurn	079L	General	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
Mr. Sun Pov	091 L	General	1,050R	1,050R	1,050R	1,050R	1,050R	1,050R	1,050R	1,050R	1,050R	1,050R	1,050R	1,050R
Mrs. Tieng Chenda	109 L	General	2,500R	2,500R	1,600R	1,600R	1,600R	1,500R	1,500R	1,400R	1,400R	1,300R	1,300R	1,200R
Mrs. Sea Kech	110 L	General	2,500R	2,500R	1,600R	1,600R	1,600R	1,500R	1,500R	1,400R	1,400R	1,300R	1,300R	1,200R
Mr. Dung Ly	117 L	General	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
Mr. Khun Sarun	182 L	General	2,500R	2,600R	2,700R	2,800R	2,800R	2,800R	1,700R	1,700R	1,600R	1,600R	1,500R	1,500R
Mr. Ou Chanrat	201 L	General	1,500R	1,500R	1,400R	1,400R	1,300R	1,300R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
Mrs. Kung Samon	202 L	General	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
Miss San Chhan	242 L	General	3,000R	3,100R	3,200R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R
Mr. Lun Rith	244 L	General	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
Mr. Sam Nang Sathia	246 L	General	2,800R	1,700R	1,700R	1,600R	1,600R	1,500R	1,500R	1,400R	1,400R	1,300R	1,300R	1,200R
Mrs. Oun Neang	248 L	General	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
Mrs. Ouch Sophalla	251 L	General	1,600R	1,500R	1,500R	1,400R	1,400R	1,300R	1,300R	1,200R	1,200R	1,200R	1,200R	1,200R
Mr. Tin Savet	262 L	General	3,000R	3,100R	3,200R	3,300R	3,300R	3,300R	1,700R	1,700R	1,600R	1,600R	1,500R	1,500R
Mrs. Tech Yeatra	270 L	General	1,300R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
Mr. Koy Mach	275 L	General	3,500R	3,500R	1,600R	1,600R	1,500R	1,500R	1,400R	1,400R	1,300R	1,300R	1,200R	1,200R
Mrs. Soeurn Sophornnara	282 L	General	3,100R	3,100R	3,200R	3,300R	3,300R	3,300R	1,700R	1,700R	1,600R	1,600R	1,500R	1,500R
Mrs. Srey Aun	283 L	General	3,200R	3,200R	3,200R	3,200R	1,700R	1,700R	1,600R	1,600R	1,500R	1,500R	1,400R	1,400R
Mr. Sem Vuthy	302 L	General	3,200R	3,200R	3,200R	3,300R	3,300R	3,300R	3,300R	3,200R	3,200R	3,200R	3,200R	3,200R

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Mrs Lim Vanna	303 L	General	3,200R	3,200R	3,200R	3,300R	3,300R	3,300R	3,300R	3,200R	3,200R	1,700R	1,700R	1,700R
Mr. Ngor Lyhour	309L	General			4,000R	3,800R	3,800R	3,800R	3,800R	3,800R	3,800R	2,900R	2,900R	2,900R
<b>3. Kampong Cham Province</b>														
Electricity Preychhor Enterprise	023 L	General	1,600R	1,700R	1,700R	1,700R	1,700R	1,800R	1,800R	1,800R	1,700R	1,700R	1,700R	1,700R
Mr. Chang Bunnaret	026 L	General	2,500R	2,600R	2,700R	2,800R	2,800R	2,800R	2,800R	2,800R	2,800R	2,800R	2,800R	2,800R
Electricity Suong Enterprise	027 L	General	1,400R	1,400R	1,400R	1,400R	1,400R	1,400R	1,500R	1,600R	1,600R	1,600R	1,600R	1,500R
Mrs. Houng Thanbopha	038 L	General	2,700R	2,700R	2,700R	2,700R	2,700R	2,800R	2,800R	2,800R	2,700R	2,700R	2,700R	2,700R
Mrs. Sar Malis	047 L	General	1,600R	1,700R	1,700R	1,700R	1,700R	1,800R	1,800R	1,800R	1,700R	1,700R	1,700R	1,700R
Mrs. Nhek Theary	056 L	General	1,600R	1,700R	1,700R	1,700R	1,700R	1,800R	1,800R	1,800R	1,700R	1,700R	1,700R	1,700R
Mr. Chin Sohin	057 L	General	2,900R	3,000R	3,100R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R
Mrs. Eam Sreng	060 L	General	2,700R	2,800R	2,900R	3,000R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R
Mr. Mean Vanna	074 L	General	1,600R	1,700R	1,700R	1,700R	1,700R	1,800R	1,800R	1,800R	1,700R	1,700R	1,700R	1,700R
Mr. Chhay Kim Huor	075 L	General	2,700R	2,800R	2,900R	3,000R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R
Electricity Tbong Khmum Enterprise	085 L	General	1,400R	1,400R	1,400R	1,400R	1,400R	1,400R	1,500R	1,600R	1,600R	1,600R	1,500R	1,500R
Mr. Khun Sophal	088 L	General	1,400R	1,400R	1,400R	1,400R	1,400R	1,400R	1,500R	1,600R	1,600R	1,600R	1,500R	1,500R
Electricity Development and Construction Company	122 L	< 20000 kWh	750R	750R	750R	750R	750R	750R	750R	750R	750R	750R	750R	750R
		>= 20000 kWh	\$ 0.125	\$ 0.125	\$ 0.125	\$ 0.125	\$ 0.125	\$ 0.125	\$ 0.125	\$ 0.125	\$ 0.125	\$ 0.125	\$ 0.125	\$ 0.125
Mr. Try Leng	130 L	General	3,100R	3,200R	3,300R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R
Mr Chea Chan Naroeun	140 L	General	1,600R	1,700R	1,700R	1,700R	1,700R	1,800R	1,800R	1,800R	1,700R	1,700R	1,700R	1,700R
Mr. Khun Sopheap	159 L	General	2,700R	2,800R	2,900R	3,000R	3,000R	3,000R	3,000R	3,000R	3,000R	3,000R	3,000R	3,000R
Mr. Seng Chinleang	160 L	General	2,800R	2,900R	3,000R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R
Electricity Kang Meas Enterprise	165 L	General	1,600R	1,700R	1,700R	1,700R	1,700R	1,800R	1,800R	1,800R	1,700R	1,700R	1,700R	1,700R

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Mr. Kim Meng	181 L	General	3,100R	3,200R	3,300R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R
Mrs. Phin Vipheavy	191 L	General	2,900R	3,000R	3,100R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R
Mr. Path Seang Hun	192 L	General	2,800R	2,900R	3,000R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R
Electricity Chi Paing Enterprise	200 L	General	940R	940R	940R	940R	940R	940R	940R	940R	940R	940R	940R	940R
		MV	\$0.125	\$0.125	\$0.125	\$0.125	\$0.125	\$0.125	\$0.125	\$0.125	\$0.125	\$0.125	\$0.125	\$0.125
Mr. Lay Veng Kheang	207 L	General	2,900R	3,000R	3,100R	3,200R	3,300R	3,300R	3,300R	3,200R	3,200R	3,200R	3,200R	3,200R
Mrs. Tek Nimol	216 L	General	3,200R	3,300R	3,400R	3,500R	3,500R	3,500R	3,500R	3,500R	3,500R	3,500R	3,500R	3,500R
Electricity Skun - Chamkar Leu Enterprise	220 L	General	1,600R	1,700R	1,700R	1,700R	1,700R	1,800R	1,800R	1,800R	1,700R	1,700R	1,700R	1,700R
Mr. Ung Kimsean	241 L	General	3,000R	3,100R	3,200R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R
Mrs. Pheng Sophat	254 L	General	2,500R	2,600R	2,700R	2,800R	2,800R	2,800R	2,800R	2,800R	2,800R	2,800R	2,800R	2,800R
Mrs. Som Sokhalin	255 L	General	3,100R	3,200R	3,300R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R
Mr. Toek Hong	256 L	General	3,100R	3,200R	3,300R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R
Mr. Sean Siphon	277 L	General	3,000R	3,000R	3,000R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R
Electricity Daun Roth Enterprise	280 L	General	750R	750R	750R	750R	750R	750R	750R	750R	750R	750R	750R	750R
Mr. Yin Kimly	288 L	General	3,300R	3,400R	3,500R	3,600R	3,600R	3,600R	3,600R	3,200R	3,200R	3,200R	3,200R	3,200R
Mr. Seng Kry	292 L	General	3,000R	3,000R	3,000R	3,000R	2,900R	2,900R	2,900R	2,800R	2,800R	2,800R	2,800R	2,800R
Mr. Hak Siekveng	301 L	General	3,100R	3,100R	3,100R	3,100R	3,300R	3,300R	3,300R	3,200R	3,200R	3,200R	3,200R	3,200R
Mr. Chea Ki Thong	308L	General	2,800R	2,800R	2,800R	2,800R	2,800R	3,000R	3,000R	3,000R	3,000R	3,000R	3,000R	3,000R
Mrs Kit Yan	321L	General								3,400R	3,400R	3,400R	3,400R	3,400R
<b>4. Kampong Chhnang Province</b>														
Mr. Mak Heat	040 L	General	2,800R	2,900R	3,000R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R
Mr. Ty Sokorn	041 L	General	1,600R	1,500R	1,500R	1,400R	1,400R	1,300R	1,300R	1,200R	1,200R	1,200R	1,200R	1,200R
Sovanny Electricity Development Co.Ltd	051 L	General	1,600R	1,500R	1,500R	1,400R	1,400R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R

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Mrs. Chan Simoly	095 L	General	1,600R	1,500R	1,500R	1,400R	1,400R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R
Mr. Un Sophal	096 L	General	2,900R	2,900R	3,000R	1,400R	1,400R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R
Mr. Un Sothea	119 L	General	2,900R	3,000R	3,100R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R
Mr. Or Ratana	166 L	General	1,600R	1,500R	1,500R	1,400R	1,400R	1,300R	1,300R	1,300R				
Electricity Rolear Phear Enterprise	167 L	General	1,600R	1,500R	1,500R	1,400R	1,400R	1,300R	1,300R	1,300R				
Mr. Ke Saroeun	298 L	General	3,500R	3,500R	3,500R	3,300R	3,300R	3,300R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R
OSVR Trading Co., Ltd	300 L	General									1,300R	1,300R	1,300R	1,300R
<b>5. Kampong Speu Province</b>														
Mr. Nget Hong	053 L	General	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R
Electricity Tramkhnar	064 L	General	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
Mr. Sok Hoy	067 L	General	1,400R	1,400R	1,300R	1,300R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
Udong Power Supply Enterprise	076 L	General	1,600R	1,500R	1,500R	1,400R	1,400R	1,300R	1,300R	1,200R	1,200R	1,200R	1,200R	1,200R
Mr. Ly Sok Kry	082 L	General	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
Mr. Leng Mov	099 L	General	1,600R	1,500R	1,500R	1,400R	1,400R	1,300R	1,300R	1,200R	1,200R	1,200R	1,200R	1,200R
Mr. Chhin Song	101 L	General	1,500R	1,400R	1,400R	1,300R	1,300R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
Mr. Men Kunthae	136 L	General	1,400R	1,400R	1,300R	1,300R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
Meng Sokleng Construction & Electric Co., Ltd	137 L	General	1,600R	1,500R	1,500R	1,400R	1,400R	1,300R	1,300R	1,200R	1,200R	1,200R	1,200R	1,200R
Mr. Uy Sopath	154 L	General	1,500R	1,400R	1,400R	1,300R	1,300R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
Mr. Samret Kiri	155 L	General	2,700R	2,700R	1,700R	1,700R	1,600R	1,600R	1,500R	1,500R	1,400R	1,400R	1,300R	1,300R
Mr. Men Sambath	156 L	General	1,500R	1,400R	1,400R	1,300R	1,300R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
Mr. Phoeurn Saroeurn	219 L	General	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
Sokha Electricity Co., Ltd	224 L	General	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
		MV	0.165\$	0.165\$	0.165\$	0.165\$	0.165\$	0.165\$	0.165\$	0.165\$	0.165\$	0.165\$	0.165\$	0.165\$



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Mr. Ly Chinlong	237 L	General	1,400R	1,400R	1,300R	1,300R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
Mr. Sot Sarin	278 L	General	3,000R	3,000R	3,000R	1,400R	1,400R	1,300R	1,300R	1,200R	1,200R	1,200R	1,200R	1,200R
<b>6. Kampong Thom Province</b>														
Mr. Huor Pheng	006 L	General	2,150R	2,250R	2,350R	2,450R	2,450R	2,450R	2,450R	2,450R	2,200R	2,200R	2,200R	2,200R
Sung Jin & Chilbo Industrial Co., Ltd	012 L	General	1,850R	1,950R	2,050R	2,150R	2,150R	2,150R	2,150R	2,150R	2,150R	2,150R	2,150R	2,150R
Mr. Te Kok Eng	019 L	General	2,750R	2,750R	2,850R	2,950R	2,950R	2,950R	2,950R	2,950R	2,950R	2,950R	2,950R	2,950R
Mr. Nhen Kong	032 L	General	2,750R	2,750R	2,850R	2,950R	2,950R	2,950R	2,950R	2,950R	2,950R	2,950R	2,950R	2,950R
Mr. Kim Chantara	039 L	General	2,750R	2,750R	2,850R	2,950R	2,950R	2,950R	2,950R	2,950R	2,950R	2,950R	2,950R	2,950R
Mr. Ong Hok Sin	063 L	General	2,700R	2,700R	2,800R	2,900R	2,900R	3,000R	3,000R	3,000R	3,000R	3,000R	3,000R	3,000R
Mr. Treung San	073 L	General	2,750R	2,750R	2,850R	2,950R	2,950R	2,950R	2,950R	2,950R	2,950R	2,950R	2,950R	2,950R
Mr. Some Lai Y	199 L	General	3,050R	3,050R	3,150R	3,250R	3,250R	3,250R	3,250R	3,250R	3,250R	3,250R	3,250R	3,250R
Mr. Saeu Tiengkong	228 L	General	3,300R	3,400R	3,500R	3,600R	3,600R	3,600R	3,600R	3,600R	3,600R	3,600R	3,600R	3,600R
Mr. Chhea Sokhom	245 L	General	2,900R	2,900R	3,000R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R
Mr. Sayny Yousorn	314L	General					3,600R	3,700R	3,700R	3,700R	3,700R	2,900R	2,900R	2,900R
Mrs. Chet Layhim	326L											3,500R	3,500R	3,500R
Mrs. Chhay Leakena	327L											4,000R	4,000R	4,000R
Mr. Seang Ty	328L											3,200R	3,200R	3,200R
<b>7. Kampot Province</b>														
Mr. Kong Sophal	042 L	General	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
Electricity Chhouk Enterprise	044 L	General	2,700R	2,800R	2,800R	3,000R	3,000R	3,000R	1,700R	1,700R	1,700R	1,600R	1,600R	1,600R
Banteay Meas Electricity	093 L	General	1,700R	1,700R	1,700R	1,600R	1,600R	1,600R	1,600R	1,500R	1,500R	1,500R	1,500R	1,400R
Mr. Yin Ech	097 L	General	2,500R	2,500R	2,500R	1,600R	1,600R	1,600R	1,600R	1,500R	1,500R	1,500R	1,500R	1,400R
Kep Power Supply Co. Ltd	180 L	General	800R	800R	800R	800R	800R	800R	800R	800R	800R	800R	800R	800R

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Mr. Chith Ponnara	197 L	General	2,800R	2,900R	3,000R	3,100R	3,200R	3,200R	3,200R	3,100R	3,100R	3,100R	3,100R	3,100R
Mrs. Chann Sokim	225 L	General	3,000R	3,000R	3,000R	3,000R	3,000R	2,900R	2,900R	2,900R	2,000R	2,000R	2,000R	2,000R
<b>8. Kandal Province</b>														
Anco Brothers Co., Ltd	011 L	Resi.	650R	650R	650R	650R	650R	650R	650R	650R	650R	650R	650R	650R
		Big, Industry	\$ 0.115	\$ 0.115	\$ 0.115	\$ 0.115	\$ 0.115	\$ 0.115	\$ 0.115	\$ 0.115	\$ 0.115	\$ 0.115	\$ 0.115	\$ 0.115
		Licensee	450R	450R	450R	450R	450R	450R	450R	450R	450R	450R	450R	450R
Mrs. Nov SreyPich	021 L	General	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R
Mr. Eang Seng Hy	037 L	General	2,500R	2,600R	2,600R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R
Mrs. Choup Neang	045 L	General	3,100R	3,200R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R
Eastern Power Supply Enterprise	049 L	General	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
Reeco Company	050 L	General	720R	720R	720R	720R	720R	720R	720R	720R	720R	720R	720R	720R
Mr. Nget Hong	053 L	General	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R
Mr. Chay Neng	058 L	General	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
Electricity Angsnoul Enterprise	061 L	General	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R
Mr. Er Long	062 L	General	3,000R	3,100R	3,200R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R
Pean RT Technology Co., Ltd	066 L	General	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R
Mr. Heng Tray	071 L	General	750R	750R	750R	750R	750R	750R	750R	750R	750R	750R	750R	750R
Udong Power Supply Enterprise	076 L	General	1,600R	1,500R	1,500R	1,400R	1,400R	1,300R	1,300R	1,200R	1,200R	1,200R	1,200R	1,200R
Mr. Koeung Rithy	086 L	General	900R	900R	900R	900R	900R	900R	900R	900R	900R	900R	900R	900R
Veasna New Land Power Co., Ltd	090 L	General	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R
Mr. Leng Mov	099 L	General	1,600R	1,500R	1,500R	1,400R	1,400R	1,300R	1,300R	1,200R	1,200R	1,200R	1,200R	1,200R
Mr. Nhem Phany	103 L	General	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R
Meng Sokleng	137 L	General	1,600R	1,500R	1,500R	1,400R	1,400R	1,300R	1,300R	1,200R	1,200R	1,200R	1,200R	1,200R

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Construction & Electric Co., Ltd														
Mrs. Leang Chhunmy	143 L	General	3,200R	3,300R	3,400R	3,500R	3,500R	3,500R	3,500R	3,500R	3,500R	3,500R	3,500R	3,500R
Mr Ouk Sopheap	144 L	General	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
Akkisni Kien Svay Co., Ltd	150 L	General	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R
Khmer Electricity Service Co., Ltd	151 L	General	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R
Mrs Nguon Socheatey	153 L	General	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
Mrs. Ou Kimheng	168 L	General	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
Mr. Bun Huy	169 L	General	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R
Mr. Chhun Ly	170 L	General	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R
Mrs Nhem Sotheary	171 L	General	2,900R	3,000R	3,100R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R
Mr. Moeun Sokhan	174 L	General	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
Mr. Moul Tit	176 L	General	2,600R	2,700R	2,700R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R
Mr. Nhoek My	179 L	General	2,700R	2,800R	2,900R	3,000R	3,000R	3,000R	3,000R	3,000R	3,000R	3,000R	3,000R	3,000R
Mr. Heng Kosal	186 L	General	2,600R	2,600R	2,700R	2,800R	2,800R	2,800R	2,800R	2,800R	2,800R	2,800R	2,800R	2,800R
Mr. Chhay Chansopheha	204 L	General	2,800R	2,900R	3,000R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R
Mr. Sok Pin	209 L	General	2,700R	2,800R	2,900R	3,000R	3,000R	3,000R	3,000R	3,000R	3,000R	3,000R	3,000R	3,000R
Mrs. Iv Mala	211 L	General	1,500R	1,500R	1,500R	1,500R	1,500R	1,500R	1,500R	1,500R	1,500R	1,500R	1,500R	1,500R
Mr. Phoeurn Saroeurn	219 L	General	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
L.M.K.Co., Ltd	223 L	General	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
Sokha Electricity Co., Ltd	224 L	General	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
		MV	0.165\$	0.165\$	0.165\$	0.165\$	0.165\$	0.165\$	0.165\$	0.165\$	0.165\$	0.165\$	0.165\$	0.165\$
Mrs. Hen Bonith	226 L	General	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R
Mrs. Thauy Vorun	230 L	General	2,800R	2,900R	3,000R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R
Soft Tech Enterprise	234 L	General	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R
Mr. Cheng Sophal	235 L	General	2,800R	2,900R	3,000R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R

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SVC Power Development Co., Ltd	243 L	General	1,600R	1,500R	1,500R	1,400R	1,400R	1,300R	1,300R	1,200R	1,200R	1,200R	1,200R	1,200R
Mr. Vann Ramon	249 L	General	2,700R	2,800R	2,900R	3,000R	3,000R	3,000R	3,000R	3,000R	3,000R	3,000R	3,000R	3,000R
Mrs. Suy Chamnan	250 L	General	2,900R	3,000R	3,100R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R
Sahakreas Aphivath Akisni Chunarabort	261L	General					1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R
Mr. El Henghuot	264 L	General	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R
Mr. Sek Bounna	266 L	General	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R
Mr. San Soeun	272 L	General	2,800R	2,800R	2,800R	3,000R	3,000R	3,000R	3,000R	3,000R	3,000R	3,000R	3,000R	3,000R
Mr. Sot Sarin	278 L	General	3,000R	3,000R	3,000R	1,400R	1,400R	1,300R	1,300R	1,200R	1,200R	1,200R	1,200R	1,200R
<b>9. Koh Kong Province</b>														
L.Y.P Group Co., Ltd	014 L	House hold	6.5Baht	6.5Baht	6.5Baht	6.5Baht	6.5Baht	6.5Baht	6.5Baht	6.5Baht	6.5Baht	6.5Baht	6.5Baht	6.5Baht
		Company	4.5Baht	4.5Baht	4.5Baht	4.5Baht	4.5Baht	4.5Baht	4.5Baht	4.5Baht	4.5Baht	4.5Baht	4.5Baht	4.5Baht
Mr. Samreth Sothy	028 L	General	2,500R	2,600R	2,700R	2,800R	2,900R	2,900R	2,900R	2,900R	2,900R	2,900R	2,900R	2,900R
Mrs. Ann Samlan	106 L	General	3,300R	3,300R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R
<b>10. Oddor Meanchey Province</b>														
L.Y.P Group Co., Ltd Osmach	014 L	General	5.5Baht	5.5Baht	5.5Baht	5.5Baht	5.5Baht	5.5Baht	5.5Baht	5.5Baht	5.5Baht	5.5Baht	5.5Baht	5.5Baht
		Other Company	5.5Baht	5.5Baht	5.5Baht	5.5Baht	5.5Baht	5.5Baht	5.5Baht	5.5Baht	5.5Baht	5.5Baht	5.5Baht	5.5Baht
		Company Branch	4.3Baht	4.3Baht	4.3Baht	4.3Baht	4.3Baht	4.3Baht	4.3Baht	4.3Baht	4.3Baht	4.3Baht	4.3Baht	4.3Baht
L.Y.P Group Co., Ltd Oddor Meanchey	014 L	Small, Medium	10Baht	10Baht	10Baht	10Baht	10Baht	10Baht	10Baht	10Baht	10Baht	10Baht	10Baht	10Baht

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		Big	\$0.115	\$0.115	\$0.115	\$0.115	\$0.115	\$0.115	\$0.115	\$0.115	\$0.115	\$0.115	\$0.115	\$0.115
Mr. Kang Chhy	163 L	General	2,900R	3,000R	3,100R	3,200R	3,300R	3,300R	3,300R	3,200R	3,200R	3,200R	3,200R	3,200R
SBPP Solution Co., Ltd	214 L	General	2,300R	2,300R	2,300R	2,500R	2,600R	2,600R	2,600R	2,500R	2,500R	2,500R	2,500R	2,500R
Mr. Phom Pheak	312L	General			3,000R	3,000R	3,000R	3,500R	3,500R	3,500R	3,500R	3,000R	3,000R	3,000R
Mr. Chhim Saro	313L	General			3,000R	3,000R	3,500R	3,500R	3,500R	3,500R	3,500R	2,800R	2,800R	2,800R
11. Kratie Province														
Mrs. Phin Vipheavy	191 L	General	2,900R	3,000R	3,100R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R
Mr. Heang Pov	217 L	General	3,100R	3,200R	3,300R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R
Mr. Phin Ham	227 L	General	3,100R	3,200R	3,300R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R
Mrs. Sam Bun Kich	263 L	General	2,800R	2,900R	3,000R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R
12. Phnom Penh														
Veasna New Land Power Co., Ltd	090 L	General	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R
Mr. Nhem Phany	103 L	General	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R	1,150R
Lim Heng Group Co, Ltd	138 L	General	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
Akisni Dangkor Co., Ltd	222 L	General	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R	1,100R
		Big	900R	900R	900R	900R	900R	900R	900R	900R	900R	900R	900R	900R
13. Preah Vihear Province														
Mr. Chan Thun	031 L	General	2,200R	2,300R	2,400R	2,500R	2,600R	2,600R	2,600R	2,500R	2,500R	2,500R	2,500R	2,500R
Mr Eang Khun	128 L	General	3,300R	3,400R	3,500R	3,600R	3,600R	3,600R	3,600R	3,600R	3,600R	3,600R	3,600R	3,600R
Mr. Hay Tina	162 L	General	3,400R	3,500R	3,600R	3,700R	3,700R	3,700R	3,700R	3,700R	3,700R	3,700R	3,700R	3,700R
Mrs. Sok Kha	172 L	General	3,300R	3,400R	3,500R	3,600R	3,600R	3,600R	3,600R	3,600R	3,600R	3,600R	3,600R	3,600R
Mr. Keo Nguon	307L	General	3,400R	3,400R	3,400R	3,400R	3,600R	3,700R	3,700R	3,700R	3,700R	2,800R	2,800R	2,800R

14. Prey Veng Province														
Mrs. Bun Liv	017 L	General	800R	800R	800R	800R	800R	800R	800R	800R	800R	800R	800R	800R
Mr. Ky Sophear	018 L	General	2,600R	2,600R	2,700R	2,800R	2,800R	2,800R	2,800R	2,800R	2,800R	2,800R	2,800R	2,800R
Mrs. Pauch Kim	036 L	General	2,100R	2,100R	2,100R	2,100R	2,100R	2,100R	2,100R	2,100R	2,100R	2,100R	2,100R	2,100R
Mrs. Choup Neang	045 L	General	3,100R	3,200R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R
Mr. Seng Sokun	046 L	General	1,700R	1,700R	1,700R	1,600R	1,600R	1,600R	1,500R	1,500R	1,500R	1,400R	1,400R	1,400R
Mr. Khun Sophal	088 L	General	1,600R	1,600R	1,600R	1,600R	1,600R	1,600R	1,600R	1,700R	1,700R	1,700R	1,600R	1,600R
Electricity Devel. and Construction Company	122 L	< 20000 kWh	750R	750R	750R	750R	750R	750R	750R	750R	750R	750R	750R	750R
		>= 20000 kWh	\$ 0.125	\$ 0.125	\$ 0.125	\$ 0.125	\$ 0.125	\$ 0.125	\$ 0.125	\$ 0.125	\$ 0.125	\$ 0.125	\$ 0.125	\$ 0.125
Mr. Khem Rany	187 L	General	2,900R	3,000R	3,100R	3,200R	3,300R	3,300R	3,300R	3,200R	3,200R	3,200R	3,200R	3,200R
Mrs. Nov Sophea	198 L	General	800R	800R	800R	800R	800R	800R	800R	800R	800R	800R	800R	800R
Bun Liv Co., Ltd Development Import Export	206 L	General	800R	800R	800R	800R	800R	800R	800R	800R	800R	800R	800R	800R
Mr. Keo Cham Reun	208 L	General	3,100R	3,200R	3,300R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R
Mr. Chan Sothea	239 L	General	3,000R	3,100R	3,200R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R
Geniinstall Co., Ltd	259 L	General	1,700R	1,700R	1,700R	1,600R	1,600R	1,600R	1,500R	1,500R	1,500R	1,400R	1,400R	1,400R
Mr. But Bunchea	267 L	General	1,250R	1,250R	1,250R	1,250R	1,250R	1,250R	1,250R	1,250R	1,250R	1,250R	1,250R	1,250R
Mr. Kong Yorn	269 L	General	3,000R	3,100R	3,200R	3,300R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R
Mr. Long Hay	284 L	General	1,250R	1,250R	1,250R	1,250R	1,250R	1,250R	1,250R	1,250R	1,250R	1,250R	1,250R	1,250R
Mrs. Chheng Kimheak	294 L	General	2,800R	3,000R	3,200R	3,200R	3,200R	3,300R	3,300R	3,200R	3,200R	3,200R	3,200R	3,200R
Mr. Khun Visal	295 L	General	2,800R	3,000R	3,200R	3,200R	3,200R	3,300R	3,300R	3,200R	3,200R	3,200R	3,200R	3,200R
Mr. El Lihour	299 L	General	3,200R	3,200R	3,200R	3,000R	3,000R	3,000R	3,000R	3,000R	3,000R	3,000R	3,000R	3,000R
Mr. Thouk Samean	320L	General								3,300R	3,400R	3,400R	3,400R	3,400R
Mrs. Mong Sopheap	322L	General								3,000R	3,000R	3,000R	3,000R	3,000R

15. Pursat Province														
Mr. Chhuor Nguon	033 L	General	2,900R	3,000R	3,100R	3,200R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R
Mr. Toem Touch	034 L	General	2,900R	3,000R	3,100R	3,200R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R
Nareth Co. Ltd Electricity Development	052 L	Small	\$0.44	\$0.44	\$0.46	\$0.48	\$0.48	\$0.48	\$0.48	\$0.48	\$0.48	\$0.48	1,800R	1,800R
		Medium	\$0.42	\$0.42	\$0.44	\$0.46	\$0.46	\$0.46	\$0.46	\$0.46	\$0.46	\$0.46		
		Big	\$0.40	\$0.40	\$0.42	\$0.44	\$0.44	\$0.44	\$0.44	\$0.44	\$0.44	\$0.44		
		MV	\$0.38	\$0.38	\$0.40	\$0.42	\$0.42	\$0.42	\$0.42	\$0.42	\$0.42	\$0.42		
Mr. Ya Sambat	072 L	General	3,100R	3,200R	3,300R	3,300R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	1,800R	1,750R
Mr. Preap Vannaret	102 L	General	3,100R	3,200R	3,300R	3,300R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	1,800R	1,750R
Mrs. Ear Lay Sien	124 L	General	2,900R	3,000R	3,100R	3,200R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R	1,800R	1,800R
Mr. York Savong	125 L	General	2,900R	3,000R	3,100R	3,200R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R	1,800R	1,800R
Mr. Srun Sokun	233 L	General	2,900R	3,000R	3,100R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R
Mr. Vong Sombo	281 L	General	3,000R	3,000R	3,000R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R
16. Siem Reap Province														
Vonn Virek Service Co, Ltd	035 L	General	1,050R	1,050R	1,050R	1,050R	1,050R	1,050R	1,050R	1,050R	1,050R	1,050R	1,050R	1,050R
Mr. Chhom Sophay	048 L	General	2,800R	2,900R	3,000R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R
Mr. Tun Yoeun	083 L	General	2,800R	2,900R	3,000R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R
Mr. Kong Vun	111 L	General	2,700R	2,800R	2,900R	3,000R	3,000R	3,000R	3,000R	3,000R	3,000R	3,000R	3,000R	3,000R
Mr. Ly Kang	112 L	General	2,700R	2,800R	2,900R	3,000R	3,000R	3,000R	3,000R	3,000R	3,000R	3,000R	3,000R	3,000R
Mr Houv Savy	127 L	General	3,100R	3,200R	3,300R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R
Mr.Chan Sok	129 L	General	3,700R	3,800R	3,900R	4,000R	4,000R	4,000R	4,000R	4,000R	4,000R	4,000R	4,000R	4,000R
Mr Duong Narin	139 L	General	3,100R	3,200R	3,300R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R
Mr. Kea Kimseng	161 L	General	3,000R	3,100R	3,200R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R	3,300R
Vathanak N.T. Angkor Co., Ltd,	164 L	General	2,500R	2,500R	2,500R	2,700R	2,700R	2,700R	2,800R	2,800R	2,800R	2,800R	2,800R	2,800R

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Mrs. Meas Keav	183 L	General	3,100R	3,200R	3,300R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R
Mr. Phlok Vannak	185 L	General	2,900R	3,000R	3,100R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R
Mr. Tan Kang	203 L	General	2,900R	3,000R	3,100R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R
Mr. Khean Kev	229 L	General	3,400R	3,500R	3,600R	3,700R	3,700R	3,700R	3,700R	3,700R	3,700R	3,700R	3,700R	3,700R
Mrs. Long Kimheng	240 L	General	2,800R	2,900R	3,000R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R	3,100R
Mr. Eng Bhunty	287 L	General	2,800R	2,800R	2,800R	3,000R	2,000R	2,000R	2,000R	1,900R	1,900R	1,900R	1,800R	1,800R
Mr. Toek Phirom	311L	General			3,500R	3,500R	3,800R	3,800R	3,800R	3,800R	3,800R	2,800R	2,800R	2,800R
<b>17. Sihanouk Province</b>														
Mr. Sok Thy	029 L	General	1,600R	1,600R	1,600R	1,700R	1,700R	1,700R	1,700R	1,700R	1,800R	1,700R	1,700R	1,700R
Mr. Ly Bunthy	030 L	General	1,600R	1,600R	1,600R	1,700R	1,700R	1,700R	1,700R	1,700R	1,800R	1,700R	1,700R	1,700R
Mr. Kong Sophal	042 L	General	1,600R	1,600R	1,600R	1,700R	1,700R	1,700R	1,700R	1,700R	1,800R	1,700R	1,700R	1,700R
Mr. San Ke	098 L	General	1,600R	1,600R	1,600R	1,700R	1,700R	1,700R	1,700R	1,700R	1,800R	1,700R	1,700R	1,700R
Mr. Chan Keat	120 L	General	1,600R	1,600R	1,600R	1,700R	1,700R	1,700R	1,700R	1,700R	1,800R	1,700R	1,700R	1,700R
Mrs. Chea Kimthat	184 L	General	1,600R	1,600R	1,600R	1,700R	1,700R	1,700R	1,700R	1,700R	1,800R	1,700R	1,700R	1,700R
Mr. Hung Huy	271 L	General	1,600R	1,600R	1,600R	1,700R	1,700R	1,700R	1,700R	1,700R	1,800R	1,700R	1,700R	1,700R
Mong Reththy Group Co., Ltd	304L	General	2,000R	2,000R	2,000R	2,000R	2,000R	2,000R	2,000R	2,000R	2,000R	2,000R	2,000R	2,000R
Mrs. Tech Souly	306L	General												1700R
<b>18. Steung Treng Province</b>														
Mrs. Kong Lymey	296L	General	2,800R	2,800R	3,100R	3,100R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R	3,200R
<b>19. Takeo Province</b>														
Electricity Kirivong Enterprise	013 L	General	850R	850R	850R	850R	850R	850R	850R	850R	850R	850R	850R	850R
Electricity Samrong Yornng Enterprise	015 L	General	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R



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Mr. Ke Kuyhuoy	016 L	General	1,350R	1,350R	1,250R	1,250R	1,150R	1,150R	1,050R	1,050R	950R	950R	950R	950R
Mr. Chhou Lay	020 L	General	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R
Mr. Kong Phat	022 L	General	3,000R	3,000R	3,000R	3,100R	3,100R	3,200R	3,200R	1,700R	1,700R	1,600R	1,600R	1,500R
Mrs. Ouch Por	054 L	General	1,600R	1,550R	1,500R	1,450R	1,400R	1,350R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R
Mr. Mak Khom	055 L	General	1,350R	1,350R	1,250R	1,250R	1,150R	1,150R	1,050R	1,050R	950R	950R	950R	950R
Electricity Tramkhnar	064 L	General	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
Banteay Meas Electricity	093 L	General	1,700R	1,700R	1,700R	1,600R	1,600R	1,600R	1,600R	1,500R	1,500R	1,500R	1,500R	1,400R
Mr. Chhin Song	101 L	General	1,500R	1,400R	1,400R	1,300R	1,300R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
Mr. Nou Krui	113 L	General	2,800R	2,900R	3,000R	3,100R	3,200R	3,200R	3,200R	3,200R	3,200R	1,800R	1,800R	1,800R
Mrs. Sok Kheng	118 L	General	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
Mrs. Kaing Gech Seam	121 L	General	2,800R	2,900R	3,000R	3,000R	3,000R	3,000R	3,000R	3,000R	1,700R	1,600R	1,600R	1,600R
Mr Hak Ly Seng	133 L	General	1,400R	1,400R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R
Mr Try Khlauek	134 L	General	1,400R	1,400R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R
Mr Khim Sokhom	141 L	General	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
Mr. Moeun Sokhan	174 L	General	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
Mr. Pech Sopheap	178 L	General	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
Mr. Lim Sisophon	188 L	General	2,800R	2,800R	2,800R	2,800R	2,800R	2,800R	2,800R	2,800R	2,800R	2,800R	2,800R	1,700R
Mr. Rov Trorhuot	194 L	General	2,800R	2,800R	2,800R	2,800R	2,800R	2,800R	2,800R	2,800R	2,800R	2,800R	2,800R	2,800R
Mr. Ouch Kea	195 L	General	3,000R	1,400R	1,400R	1,400R	1,400R	1,400R	1,400R	1,400R	1,400R	1,400R	1,400R	1,400R
Electricity Kondeung Enterprise	196 L	General	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
Mr. Chith Ponnara	197 L	General	2,800R	2,900R	3,000R	3,100R	3,200R	3,200R	3,200R	3,100R	3,100R	3,100R	3,100R	3,100R
Mr. Mao Phai	205 L	General	1,400R	1,400R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R
Mr. Ngeth Meng	212L	General	1,400R	1,350R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R
Mr. Mey Sina	231 L	General	2,800R	2,800R	1,400R	1,400R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R
Mr. Hou Veasna	238 L	General	3,000R	3,000R	3,000R	1,450R	1,400R	1,400R	1,400R	1,400R	1,400R	1,400R	1,400R	1,400R
Mr. Snguon Saran	258 L	General	1,400R	1,400R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R	1,300R

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Mr. Prak Sokha	265 L	General	3,100R	3,200R	3,300R	3,400R	3,400R	3,400R	3,400R	3,400R	3,400R	1,800R	1,800R	1,800R
Mr. Chea Sovannara	273 L	General	3,200R	3,300R	3,400R	3,500R	3,600R	3,600R	3,600R	3,600R	3,600R	1,800R	1,800R	1,800R
<b>20. Pailin Province</b>														
MSP Development co., Ltd	009 L	Salkrao District	11Baht	11Baht	11Baht	11Baht	11Baht	11Baht	11Baht	11Baht	11Baht	11Baht	11Baht	11Baht
		Sah Prom	8 Baht	8 Baht	8 Baht	8 Baht	8 Baht	8 Baht	8 Baht	8 Baht	8 Baht	8 Baht	8 Baht	8 Baht
		Licensee , Casino, Factory	6 Baht	6 Baht	6 Baht	6 Baht	6 Baht	6 Baht	6 Baht	6 Baht	6 Baht	6 Baht	6 Baht	6 Baht
		Company Casino	4 Baht	4 Baht	4 Baht	4 Baht	4 Baht	4 Baht	4 Baht	4 Baht	4 Baht	4 Baht	4 Baht	4 Baht
Vannak Pheap Development Co., Ltd	089 L	General	8.5Baht	8.5Baht	8.5Baht	8.5Baht	8.5Baht	8.5Baht	8.5Baht	8.5Baht	8.5Baht	8.5Baht	8.5Baht	8.5Baht
<b>21. Kep Province</b>														
Kep Power Supply Co. Ltd	180 L	General	800R	800R	800R	800R	800R	800R	800R	800R	800R	800R	800R	800R
<b>22. Svay Rieng Province</b>														
Mr. Sean Narith	247 L	General	1,500R	1,400R	1,400R	1,300R	1,300R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
Mr. Tak Bora	268 L	General	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R	1,200R
Bigbuild Engineering Co. Ltd	319 L									3,300R	3,300R	3,100R	3,100R	3,100R
<b>23. Ratanakiri Province</b>														
Mr. Sarit Ly	291 L	General	2,800R	2,800R	2,800R	2,800R	2,800R	2,800R	2,800R	2,800R	2,800R	1,700R	1,700R	1,600R

**Annex 13**  
**Provincewise Number of Villages Covered by licenced areas**

<b>Code No.</b>	<b>Name of Province</b>	<b>Total Number of Villages</b>	<b>Number of Villages covered by licenced area</b>	<b>Percent of villages covered by licenced area</b>
1	Banteay Meanchey	633	367	57.98
2	Battambang	749	470	62.75
3	Kampong Cham	1768	1205	68.16
4	Kampong Chhnang	557	324	58.17
5	Kampong Speu	1358	870	64.06
6	Kampong Thom	737	261	35.41
7	Kampot	482	436	90.46
8	Kandal	1087	1082	99.54
9	Kohkong	118	33	27.97
10	Kratie	250	75	30.00

11	Mondolkiri	90	12	13.33
12	Phnom Penh	692	692	100.00
13	Preah Vihear	208	33	15.86
14	Prey Veng	1137	676	58.40
15	Pursat	501	275	54.89
16	Ratanakiri	240	19	7.92
17	Siem Reap	923	473	51.25
18	Preah Sihanouk	108	94	87.04
19	Steung Treng	128	27	21.09
20	Svay Rieng	690	134	19.42
21	Takeo	1116	916	82.08
22	Oddor Meanchey	231	54	23.38
23	Kep	16	11	68.75

24	Pailin	79	51	64.56
	<b>Total</b>	<b>13898</b>	<b>8590</b>	<b>61.81</b>

### Annex 14

#### Total number of new connections for which Grant was disbursed by REF under the RETP

Name of the Province	License No.	Name of Licensee	Number of new connections for which disbursement made in 2010
Banteay Meanchey	189	Phum Nimit Co. Ltd	250
	080	Mr. Sok Vitith	100
	079	Mr. Thon Thoeun	600
	105	Mr. Soeung Sovanna	504
		Total	1,454
Battambang	201	Mr. Ou Chanrat	500
	043	Mr. Som Visal	186
	202	Mrs. Kung Samon	300
	182	Mr. Khun sarun	395

		091	Mr. Sun Pov	440
		248	Mrs. Oun Neang	300
		068	Mrs. Touvh Mantha	100
		244	Mr. Lun Rith	300
			Total	2,521
	Kampong Cham	027	Electricity Suong Enterprise	250
		023	Electricity Preychhor Enterprise	380
		056	Mrs. Nhek Theary	699
		200	Electricity Chi Paing Enterprise	400
		165	Electricity Kang Meas Enterprise	2,310
		122	EDCON Co.	2,022
		216	Mrs. Tek Nimol	531
		181	Mr. Kim Meng	103
			Total	6,695
	Kampong Chhanang	040	Mr. Mak Heat	250
		166	Mr. Or Ratana	359
		173	Mrs. Ke Varin	493
		041	Mr. Ty Sokorn	84
			Total	1,186
	Kampong Speu	064	Electricity Tramkhnar	1,428
		061	Electricity Angsnoul enterprise	150
		076	Udong Power Supply Enterprise	990
		082	Mr. Ly Sok Kry	297

		099	Mr. Leng Mov	400
		155	Mr. Samret Kiri	100
			Total	3,365
	Kampong Thom	006	Mr. Hour Peng	690
		019	Mr. Te Kok Eng	249
		039	Mr. Kim Chantara	300
		063	Mr. Ong Hoksin	320
			Total	1,559
	Kampot	093	Banteay Meas Electricity	300
		225	Mrs. Chan Sokim	153
		044	Electricity Chhouk Enterprise	462
		042	Mr. Kong Sophal	840
			Total	1,755
	Kandal	224	Sokha Electricity Co., Ltd	2,200
		090	Veasna Newland Power Co., Ltd	100
		186	Mr. Heng Kosal	1,207
		150	Akissni Keansvay Co., Ltd	1,991
		011	Anco Brothers Co., Ltd	1,500
		086	Mr. Koung Rithy	379
		168	Mrs. Ou Kimheng	306
		053	Mr. Nget Hong	253
		176	Mr. Moul Tit	8
		021	Mrs. Nov Sreypitch	48

		169	Mr. Bun Huy	65
		062	Mr. Er Long	92
		209	Mr. Sok Pin	1,320
		211	Mrs. Iv Mala	500
		071	Mr. Heng Tray	438
		219	Mr. Phourn Saroeun	120
		235	Mr. Cheng Sophal	400
		250	Mrs. Suy Chamnan	400
		249	Mr. Vann Ramon	250
		153	Mrs. Ngen socheatey	200
		171	Mrs. Nhem Sotheary	254
		049	Eastern Power Supply Enterprise	230
		179	Mr. Nhoek My	788
		272	Mr. San Soeun	200
			Total	13,249
	Kratie	227	Mr. Phin Ham	410
		191	Mrs. Phin Vipheavy	865
		217	Mr. Heang Pov	825
			Total	2,100
	Prey Veng	046	Mr. Seng Sokun	245
		198	Mrs. Nov Sophea	377
		017	Mrs. Bun Liv	167
		036	Mrs. Pauch Kim	200



		206	Bun Liv Co., Ltd Development Import Export	545
		045	Mrs. Choup Neang	150
		294	Mrs. Chheng Kimheak	253
		284	Mr. Long Hay	374
			Total	2,311
	Pursat	233	Mr. Srun Sokun	352
			Total	352
	Siem Reap	161	Mr. Kea Kimseng	556
		035	Vonn Virek Service Co., Ltd	390
			Total	946
	Steung Treng	296	Mrs. Kong Lymey	225
			Total	225
	Svay Rieng	268	Mr. Tak Bora	400
		247	Mr. SeanNarith	422
			Total	822
	Takeo	118	Mrs Sok Kheng	1,566
		016	Mr. Ke Kuyhouy	249
		174	mr. Moeun Sokhan	1,273
		113	Mr. Nou Kruy	1,122
		015	Electricity Samrong Yong Enterprise	1,099
		188	Mr. Chaing Kea	168
		020	Mr. Chhou Lay	1,358
		013	Electricity Kirivong Enterprise	1,200

	134	Mr. Try Khlauk	478
	196	Mr. Chaing Kim	598
	197	Mrs. Chaing Sam Ath	279
	055	Mr. Mak Khom	440
	212	Mr. Ngeth Meng	880
	205	Mr. Mao Phai	250
	231	Mr. Mey Sina	300
	022	Mr. Kong Phat	100
	054	Mrs Ouch Por	100
		<b>Total</b>	<b>11,460</b>
		<b>Grand Total</b>	<b>50,000</b>